



PITTSBURGH PIRATES

1999 RECORD AND INFORMATION GUIDE



PITTSBURGH PIRATES

1999 RECORD AND INFORMATION GUIDE



WORLD CHAMPIONSHIPS



1957



1958



1960



1971



1979

PIRATES



1999 RECORD AND INFORMATION GUIDE

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PIRATES

PITTSBURGH PIRATES BASEBALL CLUB

www.pirateball.com

STREET ADDRESS

600 Stadium Circle
Pittsburgh, PA 15212

MAILING ADDRESS

P.O. Box 7000
Pittsburgh, PA 15212

PHONE

(412) 323-5000
(412) 323-9133 FAX

GENERAL PARTNER

Pittsburgh Pirates Acquisition, Inc.

BOARD OF DIRECTORS

William B. Allen
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FRONT OFFICE DIRECTORY

EXECUTIVE

Chief Executive Officer & Managing General Partner	Kevin S. McClatchy
Executive Assistant & Support Staff Coordinator	June Schaut
Executive Vice President & Chief Operating Officer	Richard J. Freeman
Administrative Assistant	Judy Jessep

BASEBALL OPERATIONS

Senior Vice President and General Manager	Cam Bonifay
Secretary, Senior VP and General Manager	Jean Donatelli
Assistant General Manager/Baseball Operations	John Sirignano
Assistant General Manager/Player Personnel	Roy Smith
Senior Advisor/Player Personnel	Lenny Yochim
Special Assistant to the General Manager	Chet Montgomery
Special Assistant to the General Manager	Ken Parker
Special Assistant to the General Manager	Willie Stargell
Traveling Secretary	Greg Johnson
Director of Player Development	Paul Tinnell
Assistant Director of Player Development	Bill Bryk
Director of Scouting	Mickey White
Major League Field Coordinator	Jeff Bonister
Minor League Field Coordinator	Steve Demeter
Asst. to Scouting/Director of Amateur Baseball Development	Jon Mercurio
Director of Florida Baseball Operations	Jeff Padobnik
Minor League Administrator	Diane Grimaldi
Scouting Systems Coordinator	Sandy Deutsch
Team Physician	Dr. Joe Coraso
Team Orthopedist	Dr. Jack Failla
Strength & Conditioning Coach	Warren Sipp
Head Athletic Trainer	Kent Biggerstaff
Assistant Athletic Trainer	Bill Henry
Equipment Manager	Roger Wilson
Visiting Clubhouse Manager	Kevin Conrad
Team Videographer	Brad Hines



FINANCE/ADMINISTRATION

Vice President, Finance & Administration	Jim Plake
Controller	David Bowman
Director of Finance	Patti Mistick
Manager, Human Resources	Sarah Tarosky
Accounting Clerk	Karen Gallagher
Payroll Administrator	Laura Kallop
Ticket Accounting Clerk	Mike Weller
Director of Information Systems	Terry Zeigler
Systems Engineer	Jeff Hammond
Technical Analyst	Chris DeBaker
Programmer/Analyst	Matt Horval

COMMUNICATIONS

Vice President, New Ballpark Development/Communications	Steven N. Greenberg
Secretary, VP, New Ballpark Development/Communications	Donna Beltz

MEDIA RELATIONS

Director of Media Relations	Jim Trdinich
Assistant Director of Media Relations	Ben Bouma
Media Relations Assistant	Mike Kennedy
Alumni Liaison	Sally O'Leary
Team Photographer	Dave Arrigo

PUBLIC RELATIONS

Director of Marketing Communications	Mike Gordon
Director of Community and Player Relations	Kathy Guy
Director of Community Services and Sales	Al Gordon
Director of Corporate Affairs/Pirate Alumni Association	Nellie Briles
In-Game Entertainment Coordinator	Eric Wolff
Mascot Coordinator	Derek Dye
Public Relations Assistant	Sherry Rusiski
Public Relations Assistant	Christine Serkock
Public Address Announcer	Tim DeBacco
Stadium Organist	Vince Lascheid

OPERATIONS

Vice President, Operations	Dennis DaPro
Operations/Guest Services Coordinator	Patty Mihalics
Operations Manager	Chris Hunter
Operations Coordinator	Rick Orrico
Receptionist	Louise Powe

MARKETING/BROADCASTING

Vice President, Marketing and Broadcasting	Vic Gregovits
Director of Corporate Sales and Broadcasting	Mark Ferraro
Director of Promotions and Advertising	Rick Orienza
Broadcasting Coordinator	Marc Gorda
Corporate Sales Account Executive	Greg Paddock
Corporate Sales Account Executive	David Shinsky
Corporate Sales Accounts Manager	Chris Stevens
Administrative Assistant, Marketing and Broadcasting	Ramie Zomisky
Voice of the Pirates	Lanny Fratlare
Play-by-play Announcer	Greg Brown
Color Analyst	Steve Bloss
Color Analyst	Bob Walk

MERCHANDISING

Director of Merchandising	Joe Billeldeaux
Warehouse & Mini-Clubhouse Store Manager	Judy Gardner
Catalog Manager	Mark DeLuca
Mini-Clubhouse Store Coordinator	Tom Kacsur

SALES/TICKET OPERATIONS

Director of Sales	Mike Harmon
Manager of Ticket Sales	Jim Alexander
Senior Account Executive	Chris Cronin
Telemarketing Coordinator	Phil Trozzi
Assistant Telemarketing Coordinator	Marcy Alwine
Diamond Club Coordinator	David Burnquist
Assistant Diamond Club Coordinator	Derek Schuster
Account Executive	Doreena Costantiniello
Account Executive	Shawn Gaertner
Account Executive	Bryan Harper
Account Executive	Jeff Plak
Hospitality Coordinator	Charlene Cherokee
Director of Ticket Operations	Gary Remlinger
Assistant Ticket Manager	Dave Wysocki
Assistant Ticket Manager	Jeff Smith
Customer Service Coordinator	David Jarosz
Group Processing Coordinator	Mike Krachkowski
Ticket Services Coordinator	Jim Popovich
Customer Service Representative	John Barna
Customer Service Representative	Rich Skirpan
Telemarketing Assistant	Valerie Kercher
Sales Assistant	Anthony Dennis



kevin mcclatchy

CEO & MANAGING GENERAL PARTNER

Kevin McClatchy was named Chief Executive Officer and Managing General Partner of the Pittsburgh Pirates when the ownership group he formed purchased the franchise on February 14, 1996.

Despite the efforts of other potential buyers to move the Pirates elsewhere, McClatchy was determined to keep the team in Pittsburgh. Maintaining a combination of tenacity and ingenuity throughout a grueling nine-month effort, McClatchy organized a group of civic-minded individuals and local corporations to save the franchise.

On August 6, 1998, McClatchy's vision of a new baseball-only ballpark started becoming a reality when PNC Bank struck a deal with the Pirates to call the new venue PNC Park. The land adjacent to the Roberto Clemente Bridge (6th street) along the north shore of the Allegheny River has been chosen as the site of the new park, which is scheduled to open in the spring of 2001.

The club has enjoyed success at the turnstiles in McClatchy's first three years at the helm, averaging over 1.5 million fans a season. In that time, the organization has increased attendance over 600,000 and has posted seven sellouts (the Bucs tallied a record four sellouts in 1997 and three during the 1998 campaign). In just his second year as the club's principal owner, the Pirates went from a last-place finish in 1996 to being the talk of baseball in 1997. Prior to that season, *Baseball America*, considered the premier publication on minor league baseball, rated the Pirates' farm system as "the best in baseball" and *USA Today* newspaper named the Pirates as its "Organization of the Year" at the conclusion of the season. In December of 1997, *USA Today Baseball Weekly* ranked the Pirates' success in '97 as one of the top five baseball stories for the year.

For his commitment to keeping the Pirates in Pittsburgh and stressing the importance of a new baseball-only stadium, in addition to making over 100 speaking engagements in the tri-state area, *In Pittsburgh* newsweekly named McClatchy its "Person of the Year" in 1997.

The fifth owner of the 112-year-old organization, Kevin most recently served as National Sales Manager for the Newspaper Network; a subsidiary of McClatchy Newspapers. The McClatchy family, which founded *The Sacramento Bee* newspaper in 1857, has more than 20 different newspapers in 10 states nationwide.

McClatchy's professional career began at WPLG-TV, the ABC affiliate in Miami, where he served as a sports producer. He later joined Knight-Ridder Newspapers and spent four years in the national advertising and marketing department at *The Miami Herald*. In 1990, Kevin returned to California where he ran the daily business operations for *The Amador Ledger-Dispatch* and continued to work in the advertising and marketing departments for McClatchy Newspapers.

PERSONAL: Kevin S. McClatchy...Born on 1/13/63 in Sacramento, CA...Attended Trinity-Pawling High School in Pawling, NY, and received a degree in Political Science from the University of California at Santa Barbara...Is a member of the Board of Trustees at both schools...In 1998, was honored by ARC-Allegheny and was the recipient of the Outstanding Community Service Award presented by LaRoche College...Received the Golden Ear award this past December from CONTACT, Pittsburgh's Crisis & Suicide Prevention Center, for demonstrating outstanding listening skills...In 1997, served as honorary chairman at the American Heart Association's Heart Ball, the YMCA's "Partners With Kids," the NAACP Act-So Awards, the Pressley Ridge Ice Cream Sunday and the Roberto Clemente Charity Golf Outing...Serves on the board of Catholic Charities and Dapper Dan Charities...Is also involved with the Western Pennsylvania School for the Deaf, the Jackie Robinson Foundation and the American Cancer Society...Was involved with the United Way Foundation and the Big Brother program while living in Miami...Named to the Blue Ribbon Task Force on Baseball Economics on 1/13/99.



dick freeman

COO & EXECUTIVE VICE PRESIDENT

Dick Freeman was named Chief Operating Officer of the Pirates on October 8, 1996. He is responsible for overseeing the day-to-day business operations of the club which include broadcasting, marketing, public/media relations and finance.

Freeman most recently served as Vice President of Marketing for McKinnon Broadcasting, a company based in San Diego that owned and operated KUSI-TV.

His ties to baseball come from San Diego as well, where he spent 14 years in the Padres organization. Dick joined the Padres in 1981 as Chief Financial Officer and became Vice President of Administration in 1983.

In 1986, he was named Executive Vice President and Chief Operating Officer. Freeman held that position until September of 1988 when he was named President of the Padres organization, a role he served until July of 1995.

Prior to his career with the Padres, Freeman was the treasurer of a San Diego area savings & loan and was also with the accounting firm of Peat, Marwick, Mitchell & Company in both Los Angeles and San Diego.

PERSONAL: Richard J. Freeman...Born on 3/7/44 in Oskaloosa, IA...Wife's name is Judi...One daughter: Heather (23)...Graduated from the University of Iowa in 1966 with a degree in business administration...Served in the U.S. Navy and was stationed at Naval Air Station North Island from 1969-70...Is the Chairman of the national March of Dimes Board of Trustees...Is also a member of the Pittsburgh Make-A-Wish Board of Directors.

**cam bonifay****SENIOR VP & GENERAL MANAGER**

Cam Bonifay was named Senior Vice President and General Manager of the Pittsburgh Pirates on June 19, 1993, after serving the club for three years as Assistant General Manager. On September 1, 1998, the club extended his contract through 2003.

Through a series of trades and free agent signings this past off-season, Bonifay has improved the club's needs for more left-handed power, solid defensive play and a veteran presence, both on the field and in the clubhouse. In doing so, he has also allowed more time for the teams' prospects to develop within the organization's strong minor league system.

With Bonifay in his current role, the Pirates have been dedicated to scouting and signing amateur players while continuing to improve the club thru key trades and acquisitions. In a series of seven trades between July

and December of 1996, Cam acquired 17 prospects in an effort to strengthen an already promising player development system. Bonifay and his staff received national notice as *Baseball America* recognized the Pirates as having the best minor league system in all of baseball prior to the season, and *USA Today* named the Pirates its organization of the year in September of '97.

For his efforts in 1997, *The Sporting News* named Bonifay its Major League Executive of the Year - an award given annually by the publication since 1936. Joe L. Brown, who served the Pirates as General Manager for 22 years between 1956-1976 and again in 1985, is the only other Pirate executive to win the honor (1958).

Bonifay joined the Pirates organization as a national scout in September of 1988 before being promoted to Director of Scouting in November of the same year. He served the Pirates in that role for two seasons before being named Assistant General Manager on December 11, 1990.

Cam began his career in scouting with the Cincinnati Reds organization as an associate scout in 1976 and he also worked in scouting for the St. Louis Cardinals for three years (1978 to 1980). During that period, he was also a teacher and a basketball, baseball and football coach in the high school ranks in Macon, GA. He returned to the Reds as a scouting supervisor in the Southeast United States and Latin America (1982 to 1987). Bonifay spent the 1988 baseball season at Georgia Tech where he served as an assistant coach and recruiting coordinator before being hired by the Pirates.

Bonifay was a three-sport letterman in baseball, football and basketball at Mark Smith High School in Macon, GA. He was an All-State performer in baseball as a senior and the starting point guard on the state championship basketball team as a junior. Cam earned a degree in industrial management from Georgia Tech in 1974 where he was an All-American first baseman/third baseman. He was also the place-kicker on the football team, which helped earn him a spot in the Georgia Tech Sports Hall of Fame. After graduating from college, he played baseball in the St. Louis Cardinals' organization for one year.

PERSONAL: Cameron Hubert Bonifay...Born on 2/12/52 in St. Petersburg, FL...Wife's name is Leigh...Five children: Jonathan (23), Josh (20), Jennifer (19), Ryan (eight) and Michael (six)...His father, Bob, was a business manager & GM in the Detroit and Cincinnati organizations for more than 25 years.

CAM BONIFAY'S CAREER TRANSACTIONS**1993**

- 7/31/93 Acquired pitchers Jon Lieber and Dan Miceli from Kansas City in exchange for pitcher Stan Belinda.
- 9/8/93 Acquired outfielder Stanton Cameron and pitcher Terry Farrar from Baltimore in exchange for outfielder Lonnie Smith.
- 11/17/93 Acquired infielder Brian Hunter from Atlanta in exchange for a player to be named later (Jose Delgado on 5/17/94).

1994

- 1/5/94 Signed outfielder Gary Varsha and pitchers Mike Dyer and Ravelo Manzanillo as minor league free agents.
- 3/29/94 Acquired pitcher Travis Willis from Chicago (NL) in exchange for outfielder Scott Bultett.
- 4/3/94 Signed pitcher Jeff Tabaka as a minor league free agent.
- 4/30/94 Signed catcher Lance Parrish as a free agent.
- 5/6/94 Signed infielder Junior Noboa as a minor league free agent.
- 6/24/94 Signed pitcher Steve Parris as a minor league free agent.
- 7/27/94 Acquired a player to be named later (outfielder Micah Franklin on 10/13/94) from Cincinnati in exchange for infielder Brian Hunter.
- 7/29/94 Signed outfielder Steve Pagues as a free agent.
- 10/11/94 Claimed catcher Mark Parent off waivers from Chicago (NL).
- 10/13/94 Acquired outfielder Jacob Brumfield from Cincinnati in exchange for outfielder Danny Clyburn.
- 10/14/94 Claimed infielder Nelson Liriano off waivers from Colorado.
- 11/9/94 Signed pitcher Dan Plesac as a free agent.
- 11/14/94 Signed infielder Dale Sveum as a minor league free agent.
- 12/5/94 Selected infielder Freddy Garcia off Toronto's Syracuse (AAA) roster in Major League Rule 5 Draft at the Winter Meetings.
- 12/9/94 Signed catcher Mackey Sasser as a minor league free agent.



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- 4/7/95 Signed pitcher Jim Gott as a free agent.
- 4/10/95 Signed pitcher Mike Maddux as a free agent.
- 7/28/95 Acquired pitcher Ross Powell from Houston in exchange for cash.
- 12/14/95 Signed outfielder Mike Kingery as a free agent.
- 12/28/95 Signed infielder Charlie Hayes as a free agent.

1996

- 1/18/96 Signed pitcher Francisco Cordova as a non-drafted free agent.
- 1/27/96 Signed pitcher Dave Wainhouse as a minor league free agent.
- 1/31/96 Signed pitcher Danny Darwin as a minor league free agent.
- 2/15/96 Signed pitcher Zane Smith as a minor league free agent.
- 4/4/96 Claimed pitcher Darrell May off waivers from Atlanta.
- 4/25/96 Signed pitcher Joe Boever as a minor league free agent.
- 5/15/96 Acquired infielder D.J. Boston from Toronto in exchange for outfielder Jacob Brumfield.
- 7/23/96 Acquired pitcher Rich Loiselle from Houston in exchange for pitcher Danny Darwin.
- 8/28/96 Acquired pitcher Jason Schmidt, infielder Ron Wright and outfielder Corey Pointer from Atlanta in exchange for pitcher Denny Neagle.
- 8/30/96 Acquired a player to be named later (Chris Corn on 8/31/96) from New York (AL) in exchange for infielder Charlie Hayes.
- 8/31/96 Acquired pitcher Carl South from Los Angeles in exchange for outfielder Dave Clark.
- 11/1/96 Acquired pitcher Clint Sadowsky from Detroit in exchange for pitcher Dan Miceli.
- 11/14/96 Acquired infielder Brandon Cramer, pitchers Jose Pett and Jose Silva and three players to be named later (pitcher Mike Halperin, infielder Abraham Nunez and catcher/outfielder Craig Wilson on 12/11/96) from Toronto in exchange for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac.
- 12/9/96 Selected Emil Brown off Oakland's Edmonton (AAA) roster in the Major League Rule 5 Draft at the Winter Meetings.
- 12/13/96 Acquired pitchers Jeff Granger, Jeff Martin, Jeff Wallace and infielder Joe Randa from Kansas City in exchange for infielders Jay Bell and Jeff King.
- 12/19/96 Signed infielder Kevin Elster as a free agent; signed infielder Kevin Young as a minor league free agent.
- 12/27/96 Signed outfielder Manny Martinez as a minor league free agent.

1997

- 3/29/97 Acquired pitcher Hal Garrett and outfielder Mark Smith from San Diego in exchange for outfielder Trey Beamon and catcher Angelo Encarnacion.
- 3/31/97 Signed pitcher Ricardo Rincon as a non-drafted free agent.
- 4/22/97 Signed outfielder Turner Ward as a minor league free agent.
- 8/9/97 Acquired first baseman Eddie Williams from Los Angeles in exchange for pitcher Hal Garrett.
- 8/31/97 Acquired infielder Shawon Dunston from Chicago (NL) in exchange for a player to be named later.
- 12/1/97 Signed infielder Doug Strange as a free agent.
- 12/10/97 Signed pitcher Jeff Tabaka as a free agent.
- 12/15/97 Selected pitcher Melvin Brazoban off Texas' Oklahoma City (AAA) roster in Major League Rule 5 Draft at the Winter Meetings; acquired pitcher Javier Martinez from Oakland in exchange for cash considerations after the A's selected him in the Rule 5 draft off Chicago's Iowa (AAA) roster.

1998

- 6/27/98 Acquired pitcher Manuel Bernal from Kansas City in exchange for outfielder Jermaine Allensworth.
- 7/3/98 Acquired pitcher Todd Van Poppel and infielder Warren Morris from Texas in exchange for pitcher Esteban Loaiza.
- 11/17/98 Signed infielder Mike Benjamin as a free agent.
- 11/18/98 Acquired outfielder Brian Giles from Cleveland in exchange for pitcher Ricardo Rincon.
- 12/14/98 Selected Scott Sauerbeck off New York's Norfolk (AAA) roster in Major League Rule 5 Draft at the Winter Meetings; acquired outfielder Brant Brown from Chicago (NL) in exchange for pitcher Jon Lieber.
- 12/15/98 Signed infielder Ed Sprague as a free agent.
- 12/17/98 Signed pitcher Pete Schourek as a free agent.

PITTSBURGH PIRATE OWNERS

BARNEY DREYFUSS	1900 - 1932
BILL BENSWANGER	1932 - AUGUST 8, 1946
JOHN GALBREATH	AUGUST 8, 1946 - OCTOBER 2, 1985
PITTSBURGH ASSOCIATES	OCTOBER 2, 1985 - FEBRUARY 14, 1996
KEVIN MCCLATCHY	FEBRUARY 14, 1996 - PRESENT

**dennis dapra****VICE PRESIDENT OF OPERATIONS**

Dennis DaPra was named Vice President of Operations on September 2, 1997. In his current role, DaPra is responsible for overseeing the day-to-day stadium operations which include concessions, parking, security, grounds crew, stadium maintenance, ushering staff and general event personnel. He also interacts with stadium management, Stadium Authority, city planning, county and union officials, along with the city's police and fire departments.

Dennis began his association with the Pirates in 1985 as an assistant in the ticket office. In 1987, he was named Facility and Events Coordinator, a position he held until being named the club's Director of Operations in 1990.

PERSONAL: Dennis DaPra...Born on 11/5/62 in Canonsburg, PA...Wife's name is Elisa...Two children: son Luca (seven) and daughter Gabriella (five)...Graduate of Peters Township High School...Attended Slippery Rock University (PA) where he majored in physical education and sports management...Serves on the Board of Directors for the National Italian-American Sports Hall of Fame (Pittsburgh Chapter)...Was selected as National League operations representative by Major League Baseball for the 1995 World Series at Jacobs Field in Cleveland and for the 1996 World Series at Yankee Stadium...Is an active member of the Stadium Managers Association...Serves as a Board member for the Center for Creative Play...Participates in Leadership Pittsburgh Class of XV...Is a volunteer for East YMCA.

**steve greenberg****VP NEW BALLPARK DEV. & COMMUNICATIONS**

Steve Greenberg has been a member of the Pirates front office staff since December of 1976. He was named to his new position on May 7, 1997 after serving the club as its Vice President of Marketing and Public Relations.

His current responsibilities include working with architects and planners on new ballpark design and development. In addition, Steve oversees the club's communications efforts as they pertain to both day-to-day operations and the new project.

Greenberg joined the Pirates as Assistant Director of Season Ticket and Group Sales in 1976. He was promoted to Director of Season Ticket Sales in October of 1981 and has also served as Assistant Vice President of

Marketing and Director of Sales and Marketing. He was appointed Vice President of Sales and Marketing in October of 1987, a title he held until it was expanded to Vice President of Marketing and Operations in 1991. In 1994, he also served as the club's All-Star Game coordinator.

It was under his guidance that the Pirates established franchise records in ticket sales and attendance in 1991. The club sold in excess of 2.4 million tickets and drew an all-time record of 2,065,302 fans to Three Rivers Stadium that season.

Greenberg began his professional career in 1974 as General Manager of the Charleston Pirates of the Western Carolina League (A). He held the same position for the Midwest League's Dubuque Packers (A) in 1975 and 1976.

PERSONAL: Steven N. Greenberg...Born on 6/28/51 in Pittsburgh...Wife's name is Abbie...Two daughters: Samara (18) and Kendra (14)...Graduated from the University of Pittsburgh in 1973 with bachelors of arts degrees in english and economics...Did graduate work in sports administration at Western Illinois University in 1974...Listed in Who's Who in U.S. Executives (1989)...Serves as board member for the Leukemia Society, the Epilepsy Foundation, the Roberto Clemente Foundation and the United Way.

**vic gregovits****VP OF MARKETING & BROADCASTING**

Vic Gregovits was named Vice President of Marketing and Broadcasting on September 2, 1997.

In addition to overseeing the Pirates' marketing and advertising efforts, Gregovits is responsible for the day-to-day operation of the merchandising and corporate sales departments as well as the club's ticket sales and operations.

Prior to joining the Pirates, Vic was Vice President of Sales for the Philadelphia Eagles, a position he held since February of 1996. He also spent five years with the Cleveland Indians, serving the organization as its Director of Ticket Sales. During his tenure, Vic's efforts helped the Indians set franchise records for both season and group sales as the team made a successful move from Cleveland Stadium to the new Jacobs Field.

Gregovits began his professional career with the Minnesota Strikers indoor soccer team in 1986, where he worked for one season before joining the Cleveland Cavaliers basketball club as a sales executive.

PERSONAL: Victor S. Gregovits...Born on 11/6/61 in Pittsburgh...Wife's name is Patty...Graduate of Bishop Boyle High School in Homestead, PA...Received a B.S. degree in sports management from Robert Morris College in 1986.



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jim plake

VP OF FINANCE & ADMINISTRATION

Jim Plake was named Vice President of Finance and Administration in August of 1995. He joined the Pirates in November of 1991 as Director of Finance.

In his current role, Jim directs the daily financial and administrative operations for the Pirates, including financial reporting, budgets, payroll, treasury, human resources and insurance.

Prior to joining the Pirates, Jim was a senior manager with the public accounting firm of Price Waterhouse where he was responsible for the audit engagements of both Fortune 500 and middle-market companies.

PERSONAL: James D. Plake...Wife's name is Carol...Three children: Julie (16), Joanie (13) and Jimmy (11)...Earned a degree in accounting from Penn State University in 1980...Is a member of both the

Pennsylvania and American Institute of Certified Public Accountants...Currently serves on the board of the Downtown YMCA and Citizen Care, Inc...Resides in Mt. Lebanon.



john sirignano

ASST. GEN. MANAGER/BASEBALL OPERATIONS

Now in his 11th season with the Pirates, John Sirignano was named to his current position on October 16, 1996. He began his association with the Pittsburgh organization in 1989 as an accounting staff assistant and moved to the baseball operations department in November of 1990. After serving as an Assistant for Player Development and Scouting, John was named Director of Major League Baseball Administration in 1993, a position he held until his current role.

Sirignano assists the General Manager in the daily administration of the baseball operations department. His responsibilities include contract negotiations, waiver and rule compliance and maintenance of the team, player development and scouting budgets. He also is responsible for the coordination of the club's international baseball operations.

PERSONAL: John C. Sirignano...Born on 12/23/60 in St. Paul, MN...Wife's name is Valerie...Raised in Freehold, NJ...Graduate of Christian Brothers Academy High School in Lincoln, NJ...Received a B.S. degree in Finance with a minor in American History from Lehigh University in 1983...Earned a masters degree in sport management from Robert Morris College in 1995...Resides in the North Hills section of Pittsburgh.



roy smith

ASST. GEN. MANAGER/PLAYER PERSONNEL

Roy Smith begins his first season as assistant general manager, having been named to the post on October 15, 1998. He served as a special assistant to the general manager for the 1998 season after serving the Pittsburgh organization as a Special Assignment Scout in 1997.

The 1999 season marks Roy's sixth as a member of the Pirates' Baseball Operations Staff. In 1994 he covered the New England area as a Scouting Supervisor before doing the same work in Arizona and the southwest portion of the United States in 1995 and 1996.

Originally selected by the Philadelphia Phillies in the third round of the 1979 June draft, the former right-handed pitcher spent eight years in the major leagues with Cleveland (1984-85), Minnesota (1986-1990) and Baltimore (1991). In 136 games (93 starts), he posted a 30-31 record

and a 4.60 ERA, with his finest season coming in 1989 when he went 10-6 with a 3.92 ERA in 32 games for the Twins. A member of the 1987 World Champion Twins club, Roy retired prior to the 1992 season. The following year he returned to the mound and led the American Association in wins (15) and starts (28) while pitching with Buffalo, the Pirates' Triple-A affiliate.

PERSONAL: LeRoy P. Smith, III...Born on 9/6/61 in Mount Vernon, NY...Wife's name is Mary Jo...Received a bachelor's degree in business administration from Mercy College in Dobbs Ferry, NY.



chet montgomery

SPECIAL ASSISTANT TO THE GEN. MANAGER

Chet Montgomery is in his fourth year as a special assistant to General Manager Cam Bonifay after serving the organization as its Director of Minor League Operations for five years. Prior to joining the Pirates on November 27, 1990, Chet spent two years as Director of Scouting for the Cleveland Indians.

Montgomery's career in baseball began in 1962 when he became Midwest Scouting Supervisor with Pittsburgh. He held that position until joining the scouting department of the Cincinnati Reds in 1968. Montgomery served as the Reds' East Coast Scouting Coordinator from 1984 until he was hired by Cleveland in November of 1988.

PERSONAL: Chet was born on 7/28/32 in Warsaw, KY. He earned a bachelors degree in physical education (1959) and a masters degree

in education (1965) from Western Kentucky University. Chet and his wife Audrey reside in Amherst, OH, and have two children; daughter Jeanette (38) and son Bobby (35). On 1/8/99, Montgomery was inducted into the St. Louis chapter of the Scouting Hall of Fame.

***lenny yochim*****SENIOR ADVISOR/PLAYER PERSONNEL**

Having joined the Pirates in 1966, Lenny Yochim is the senior member of the Pirates' baseball operations staff. Prior to being named to his current position on December 4, 1997, Yochim served the Pirates as a special assistant to the General Manager for four years. He worked as a major league scout between 1990 and 1993 and has scouted for the Pirates in a variety of roles over the past 31 years. In December of 1994, Lenny was named the Midwest Scout-of-the-Year and in April of 1996, he received the "Pride of the Pirates" award, an award given annually since 1990.

Yochim became involved in scouting initially on a part-time basis with the Kansas City Athletics in 1957. He also served as a part-time scout with the Yankees (also full-time in 1962) before becoming a full-time

scout with Pittsburgh in 1966. Lenny served as an area scout for the Pirates for 14 years (until 1979) and as a national crosschecker for 10 years (1980 to 1989).

A native of New Orleans, Yochim was a left-handed pitcher who signed with the hometown New Orleans Pelicans after graduating from Holy Cross High School in 1946 (at the time, New Orleans was the Double-A affiliate of the Boston Red Sox). He became property of the Pirates when Pittsburgh bought the club in 1948. His 10-year professional playing career included major league stints with the Pirates during the 1951 and 1954 seasons.

PERSONAL: Lenny was born on 10/16/28 in New Orleans, LA. He and his wife Doris currently reside in River Ridge, LA. The couple has two sons; Brian (47) and David (42), and two daughters; Daryl (46) and Jamie (44). In addition, they have seven grandchildren.

***willie stargell*****SPECIAL ASSISTANT TO THE GEN. MANAGER**

On February 11, 1997, Willie Stargell returned to the Pirates' organization as a special assistant to General Manager Cam Bonifay. In addition to special assignment duties, Stargell offers major and minor league player evaluations, assists in personnel decisions and serves as a club representative for promotional, public relations and community service appearances.

"Pops" spent 21 seasons in a Pirates uniform between 1962 and 1982. In 2,360 games he batted .282 with 475 home runs, seven homers in post-season play, and 1,540 RBI. The seven-time All-Star is the franchise leader in homers, RBI and extra-base hits (953) and ranks among the club's top 10 in games, at bats (7,927), runs (1,195), hits (2,232), doubles (423) and total bases (4,190).

In 1979 Willie shared the National League's Most Valuable Player award with St. Louis' Keith Hernandez and went on to earn MVP honors in both the League Championship Series against Cincinnati and in the World Series against Baltimore. The Pirates retired his uniform #8 in 1982 and on January 12, 1988, Stargell became the 200th member of the Baseball Hall of Fame and the 17th player elected in his first year of eligibility.

After retiring from the game in 1982, Willie was out of baseball until 1985 when he returned to Pittsburgh to serve as a coach under manager Chuck Tanner. He accompanied Tanner to Atlanta the following season, where he served as first base coach and hitting coach for the Braves from 1986 to May of 1988. Prior to joining the Pirates in his new capacity, Stargell was a Special Assistant to the Director of Player Development for the Atlanta Braves.

PERSONAL: Willie was born on 3/6/41 in Earlsboro, OK, and currently resides in Wilmington, NC, with his wife Margaret. He has four daughters; Wendy, Precious, Dawn and Kelli, one son; Willie, Jr. and four grandchildren.

***ken parker*****SPECIAL ASSISTANT TO THE GEN. MANAGER**

Ken Parker served as a special assignment scout for the Pirates for three seasons after joining the organization as a roving minor league hitting instructor in 1990. He was named to his current position in September of 1993.

Born in Laurel, MS, on 1/18/39, Parker was an all-state punter in football and an all-state shortstop in baseball at George S. Gardner (MS) High School. He turned down a football/baseball scholarship from the University of Mississippi to sign with the Baltimore Orioles in 1959. A broken leg during spring training of 1959 ended his playing career. Parker was a roving instructor with the Orioles between 1960-65.

Kenny was then a manager in Baltimore's minor league system with Aberdeen (SD) and Bluefield (WV) in 1966 and 1967 respectively. He

was also a full-time scout with the Orioles between 1968 and 1974 before joining the Major League Scouting Bureau in 1975. Ken spent five years in that role and also scouted for the Philadelphia Phillies (1980-1981) and the San Francisco Giants (1982-1989) before being hired by the Pirates.

PERSONAL: Kenny and his wife Carolyn reside in Cantonment, FL. The couple has one son, Ken Jr. (37) and two daughters, Karen (41) and Wendy (33).



PIRATES HITTING

HIT FOR THE CYCLE: Gary Redus @Cincinnati on 8/25/89.

GRAND SLAM: Jose Guillen @Milwaukee on 6/21/98 off Jeff Juden (3rd inning).

PINCH-HIT HOME RUN: Tim Laker @St. Louis on 9/14/98 off John Frascatore (9th inning).

PINCH-HIT GRAND SLAM: Mike Kingery vs. Montreal on 7/23/96 off Pedro Martinez (6th inning).

HOME RUN BY PITCHER: Danny Darwin vs. Houston on 5/29/96 off Alvin Morman (6th inning).

GRAND SLAM BY PITCHER: Denny Neagle @Chicago (NL) on 6/27/95 off Jim Bullinger (6th inning).

HOME RUN LEADING OFF GAME: Tony Womack vs. New York (NL) on 6/1/98 off Dave Mlicki.

INSIDE-THE-PARK HOME RUN: Turner Ward vs. Atlanta on 7/25/98 off Dennis Martinez (7th inning).

PINCH-HIT INSIDE-THE-PARK HOME RUN: Turner Ward vs. Atlanta on 7/25/98 off Dennis Martinez (7th inning).

BACK-TO-BACK HOME RUNS: Turner Ward (two-run) and Kevin Young (solo) @Montreal on 7/18/98 off Shawn Boskie (1st inning).

THREE HOME RUNS IN ONE GAME (INDIVIDUAL): Darnell Coles vs. Chicago (NL) on 9/30/87 (game two)...club record: done 15 times.

TWO HOME RUNS, ONE INNING (INDIVIDUAL): Jeff King @Cincinnati on 4/30/96 (4th inning)...club record: done 3 times.

THREE CONSECUTIVE HOME RUNS, ONE INNING: Orlando Merced, Midre Cummings and Jeff King @San Francisco on 8/8/95 (2nd inning).

THREE HOME RUNS, ONE INNING: 9/16/97 vs. Montreal (Al Martin, Kevin Young and Shawn Dunston - 4th inning).

FOUR HOME RUNS, ONE INNING: Jeff King-2, Orlando Merced and Midre Cummings @San Francisco on 8/8/95 (2nd inning)...club record: done twice.

FOUR HOME RUNS IN ONE GAME (CLUB): 8/15/98 @St. Louis (Freddy Garcia-2, Jason Kendall, Al Martin).

FIVE HOME RUNS IN ONE GAME (CLUB): 5/7/97 @Colorado (Al Martin, Jason Kendall, Kevin Elster, Jose Guillen, Joe Randa).

SIX HOME RUNS IN ONE GAME (CLUB): 7/3/70 @Chicago (Roberto Clemente-2, Al Oliver, Gene Alley-2 and Bill Mazeroski).

SEVEN HOME RUNS IN ONE GAME (CLUB): 8/16/47 vs. St. Louis (Ralph Kiner-3, Hank Greenberg-2 and Billy Cox-2)...club record.

HOMER IN THREE STRAIGHT GAMES (INDIVIDUAL): Jason Kendall (8/9-12, 1998).

HOMER IN FOUR STRAIGHT GAMES (INDIVIDUAL): Barry Bonds (8/18-21, 1987).

HOMER IN MORE THAN FOUR STRAIGHT GAMES (INDIVIDUAL): Dale Long (eight straight games - 5/19-28, 1956)...M.L. record.

FIVE-HIT GAME: Jeff King @Colorado on 8/25/96.

SIX-HIT GAME: Wally Backman @San Diego on 4/27/90.

SEVEN-HIT GAME: Rennie Stennett @Chicago on 9/16/75...M.L. record.

SIX-RBI GAME: Carlos Garcia vs. Los Angeles on 6/15/95.

SEVEN-RBI GAME: Don Slaught @Cincinnati on 7/2/93 (game one).

EIGHT-RBI GAME: Ralph Kiner @Brooklyn on 6/25/50.

NINE-RBI GAME: Johnny Rizzo @St. Louis on 5/30/39 (game two)...club record.



PIRATES PITCHING

NO-HITTER (INDIVIDUAL): John Candelaria vs. Los Angeles on 8/9/76 (2-0).

NO-HITTER (COMBINED): Francisco Cordova (9.0) and Ricardo Rincon (1.0) on 7/12/97 vs. Houston (3-0).

ONE-HITTER: Steve Cooke (7.0), Rich Loiselle (1.0) and John Ericks (1.0) on 4/8/97 @San Diego (2-0). Only hit - single by Steve Finley in 1st inning.

10 STRIKEOUTS: Francisco Cordova vs. Arizona on 9/3/98.

10+ STRIKEOUTS: Jason Schmidt vs. Chicago (NL) on 9/23/96 (11).

12 STRIKEOUTS: Denny Neagle @New York (NL) on 7/31/96.

MORE THAN 12 K's: Jose DeLeon vs. New York (NL) on 4/16/85 (14).

BACK-TO-BACK COMPLETE GAMES (CLUB): John Ericks vs. New York (NL) on 7/8/95 (W 3-2) and Esteban Loaiza vs. New York (NL) on 7/9/95 (W 6-3).

BACK-TO-BACK COMPLETE GAMES (INDIVIDUAL): Jason Schmidt vs. New York (NL) on 6/27/97 (W 6-1) and vs. Chicago (AL) on 7/2/97 (W 3-1).

BACK-TO-BACK SHUTOUTS (CLUB): Doug Drabek @St. Louis on 6/30/92 (2-0) and Zane Smith on 7/1/92 @St. Louis (1-0).

BACK-TO-BACK SHUTOUTS (INDIVIDUAL): Tim Wakefield vs. Chicago (NL) on 9/26/93 (1-0) and vs. Philadelphia on 9/30/93 (5-0).

THREE OR MORE CONSECUTIVE SHUTOUTS (CLUB): 4 - 5/17/72 vs. St. Louis (12-0), 5/19/72 vs. Montreal (8-0), 5/20/72 vs. Montreal (6-0) and 5/21/72 vs. Montreal - game one (1-0).

THREE CONSECUTIVE SHUTOUTS (INDIVIDUAL): Steve Blass @New York on 9/15/68 (3-0), vs. Chicago on 9/20/68 (5-0) and vs. Cincinnati on 9/24/68 (2-0).

SIX CONSECUTIVE SHUTOUTS (CLUB): 6/2-6, 1903 (51 innings)...M.L. record.

PIRATES MISCELLANEOUS

TRIPLE PLAY: Jay Bell (SS) to Carlos Garcia (2B) to Kevin Young (1B) vs. St. Louis on 8/10/93. Batter - Gregg Jefferies (8th inning).

STEAL OF HOME (exclusive of a double steal): Jeff King @Cincinnati on 7/11/96.

STEAL OF HOME (on a double steal): Jason Kendall @Montreal on 7/19/98.

PITCHER STEALING A BASE: Chris Peters @Los Angeles on 8/9/98.

FOUR STOLEN BASES IN ONE GAME (INDIVIDUAL): Tony Womack on 9/6/97 @Cincinnati...club record.

FIVE STOLEN BASES IN ONE GAME (CLUB): 7/19/98 @Montreal.

SIX OR MORE STOLEN BASES IN ONE GAME (CLUB): 5/28/89 vs. Houston (7).

EIGHT STOLEN BASES IN ONE GAME (CLUB): 5/7/78 vs. Los Angeles.

POSITION PLAYER TO PITCH: John Cangelosi @Los Angeles on 5/3/88.

OPPONENTS HITTING

HIT FOR THE CYCLE: Tim Lincecum @Montreal on 8/16/87.

GRAND SLAM: Brad Fullmer of Montreal on 5/30/98 off Chris Peters (5th inning).

PINCH-HIT HOME RUN: Dante Powell on 9/22/98 @San Francisco off Jeff McCurry (6th inning).

PINCH-HIT GRAND SLAM: Rick Wilkins of San Francisco @Pittsburgh on 8/13/96 off Francisco Cordova (8th inning).

HOME RUN BY PITCHER: Jamey Wright of Colorado @Pittsburgh on 8/5/98 off Francisco Cordova (5th inning).

HOME RUN LEADING OFF GAME: Devon White on 8/15/97 @Florida off Jason Schmidt.

INSIDE-THE-PARK HOME RUN: Bill Spiers @Houston on 8/29/98 off Jason Schmidt (5th inning).



OPPONENTS HITTING (CONT)

BACK-TO-BACK HOME RUNS: Eric Karros (solo) and Bobby Bonilla (solo) of Los Angeles @Pittsburgh on 8/18/98 off Jason Schmidt (2nd inning).

TWO HOME RUNS IN ONE GAME (INDIVIDUAL): Richard Hidalgo of Houston @Pittsburgh on 9/20/98.

THREE HOME RUNS IN ONE GAME (INDIVIDUAL): Cory Snyder of Los Angeles @Pittsburgh on 4/17/94.

THREE HOME RUNS, ONE INNING: J.T. Snow, Rich Aurilia and Rick Wilkins on 7/27/97 (game two) @San Francisco (9th inning).

THREE CONSECUTIVE HOME RUNS, ONE INNING: Moises Alou, Marquis Grissom and Larry Walker @Montreal on 6/29/93 (7th inning).

FIVE HOME RUNS IN ONE GAME (CLUB): 8/14/98 @St. Louis (Delino DeShields, Tom Lampkin, Ray Lankford, Brian Jordan and Fernando Tatis).

SIX HOME RUNS IN ONE GAME (CLUB): 4/17/74 @Chicago (George Mitterwald-3, Rick Monday, Jose Morales and Bill Madlock).

SEVEN HOME RUNS IN ONE GAME (CLUB): 7/8/56 @New York (Willie Mays-2, Daryl Spencer-2, Wes Westrum-2 and Hank Thompson).

EIGHT HOME RUNS IN ONE GAME (CLUB): 8/30/53 (game one) vs. Milwaukee (Jim Pendleton-3, Eddie Mathews-2, Del Crandall, Jack Dittmer and Johnny Logan).
...club record.

OPPONENTS PITCHING

NO-HITTER: Bob Gibson of St. Louis @Pittsburgh on 8/14/71 (11-0).

ONE-HITTER: Ismael Valdes @Los Angeles on 6/27/98 (2-0). Only hit — lead-off single by Kevin Young in 8th inning.

10 STRIKEOUTS: Mark Gardner on 9/23/98 @San Francisco (11).

MORE THAN 11 K's: 12 - Randy Johnson of Houston @Pittsburgh on 9/18/98.

MORE THAN 12 K's: 16 - Randy Johnson @Houston on 8/28/98.

BACK-TO-BACK GAMES SHUTOUT: 4/14 and 4/15/98 @Atlanta (6-0 and 7-0).

THREE OR MORE CONSECUTIVE GAMES SHUTOUT: 8/28 and 8/29/68 vs. St. Louis (8-0 and 5-0) and 8/30/68 vs. Atlanta (2-0).

OPPONENTS MISCELLANEOUS

TRIPLE PLAY: Mickey Morandini (2B-UNASSISTED) on 9/20/92. Batter - Jeff King (6th inning).

STEAL OF HOME (exclusive of a double steal): Jacob Brumfield @Cincinnati on 7/10/94.

STEAL OF HOME (on a double steal): Delino DeShields of St. Louis @Pittsburgh on 9/19/97.

THREE STOLEN BASES IN ONE GAME (INDIVIDUAL): Eric Young of Los Angeles @Pittsburgh on 4/30/98.

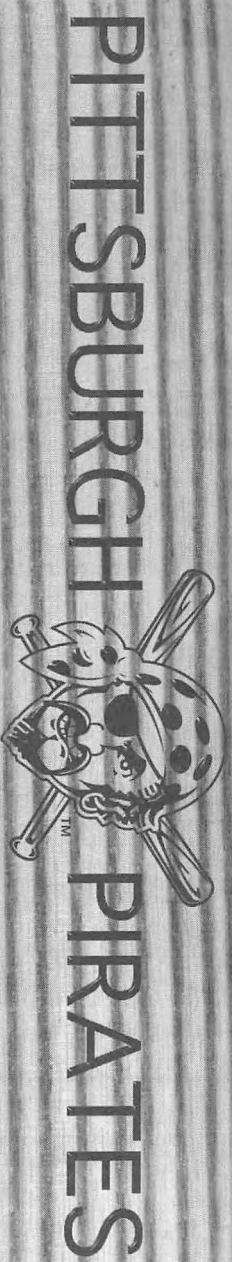
FOUR STOLEN BASES IN ONE GAME (INDIVIDUAL): Eric Yelding @Houston on 5/23/90.

FOUR STOLEN BASES IN ONE GAME (CLUB): 4/20/98 vs. Los Angeles.

FIVE STOLEN BASES IN ONE GAME (CLUB): 9/11/95 vs. San Diego.

SIX OR MORE STOLEN BASES IN ONE GAME (CLUB): 5/23/90 @Houston (8).

POSITION PLAYER TO PITCH: Gary Gaetti of St. Louis @Pittsburgh on 9/20/97.



MANAGER & STAFF



THE MANAGER

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32 *gene lamont* MANAGER



AGE: 52

BORN: 12/25/46 in Rockford, IL

RESIDES: Sarasota, FL

BATS: Left **THROWS:** Right

HEIGHT: 6'1" **WEIGHT:** 215

PLAYING POSITION: Catcher

CONTRACT: Signed thru 2000

Gene Lamont became the 34th manager in the history of the Pittsburgh Pirates when he replaced Jim Leyland on October 3, 1996.

In his first season at the helm, Lamont guided the Pirates to a 79-83 record and a second-place finish in the Central Division (the club wasn't eliminated until the final weekend of the season). For his efforts, he finished second behind San Francisco's Dusty Baker in the voting for National League Manager-of-the-Year (the Giants won the West Division). Last year the Bucs slipped to a 69-93 record and a sixth-place finish.

The 1999 season marks Lamont's 10th with the organization. Prior to being appointed manager, he served the club as Third Base Coach between 1986-1991 and again during the 1996 season. During his previous tenure with the Bucs, the club won two division championships and appeared in the League Championship Series in both 1990 and 1991.

On November 26, 1991, Gene was named manager of the Chicago White Sox, a position he held until being dismissed of his duties on June 2, 1995. In his four seasons as skipper of the White Sox, Gene compiled a 258-210 (.551) record. In 1993 he led the ChiSox to a 94-68 record and the American League West division title - the club's first title since 1983. For his efforts, Lamont was named the American League's Manager-of-the-Year. His club also finished first during the strike-shortened 1994 campaign.

Gene spent eight seasons as a manager in the Kansas City Royals' farm system after retiring as a player in 1977. He began his managerial career with Ft. Myers (A) in 1978, leading the club to a playoff berth. Following two seasons with Ft. Myers, he managed Jacksonville (AA) for four years. Lamont was named the Southern League's Manager-of-the-Year in 1982 and his clubs advanced to the playoffs in two of the four seasons. He spent his two years prior to joining the Pirates as manager at Omaha (AAA).

The Detroit Tigers made Lamont their number one selection (13th pick overall) in 1965, drafting him ahead of Hall-of-Famer Johnny Bench (second round). He made his big league debut with the Tigers in 1970 and homered off Boston's Cal Koonce in his first at bat on September 2. In five seasons with the Tigers, Lamont posted a .233 career average, four home runs and 14 RBI in 87 games.

PERSONAL: Gene William Lamont...Wife's name is Melody...Two children; Melissa (8/26/82) and Wade (6/25/84)...Graduated from Hiawatha High School in Kirkland, IL, where he was a three-sport letterman in baseball, basketball and football...Was an all-state performer in basketball his senior year...Attended Northern Illinois University and Western Illinois University.

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1965	Syracuse	.111	5	9	1	1	0	0	1	1	0	6	0
	Daytona Beach	.231	38	104	9	24	5	1	1	16	13	33	1
1966	Statesville	.197	45	137	14	27	4	2	3	19	21	49	1
	Rocky Mount	.255	36	102	9	26	4	1	2	9	16	23	0
1967	Rocky Mount	.143	19	56	4	8	2	0	1	5	8	8	0
1968	Rocky Mount	.250	101	304	36	76	10	0	4	39	24	60	1
1969	Montgomery	.235	86	268	24	63	15	1	3	29	32	37	0
1970	Toledo	.265	74	230	27	61	9	1	4	32	19	46	1
	Detroit	.295	15	44	3	13	3	1	1	4	2	9	0
1971	Toledo	.228	63	180	17	41	8	1	5	19	19	29	0
	Detroit	.067	7	15	2	1	0	0	0	1	0	5	0
1972	Montgomery	.273	119	385	47	105	19	1	6	51	64	72	1
	Detroit (1)	.000	1	0	0	0	0	0	0	0	0	0	0
1973	Richmond (2)	.251	101	275	29	69	11	1	2	25	41	64	0
1974	Detroit	.217	60	92	9	20	4	0	3	8	7	19	0
1975	Detroit	.375	4	8	1	3	1	0	0	1	0	2	1
	Evansville	.308	49	130	15	40	9	0	3	20	20	20	1
1976	Evansville	.234	96	269	23	63	13	0	5	25	36	47	2
1977	Evansville	.400	3	5	0	2	1	0	0	0	1	1	0
M.L. Totals		.233	87	159	15	37	8	1	4	14	9	35	1

Selected by Detroit in 1965 June free agent draft (1st round - 13th player overall).

(1) Acquired by Atlanta from Detroit on 5/14/73 in deal for catcher Bob Didier.

(2) Selected by Detroit from Atlanta in 1973 December Major League Draft.

**managerial record**

YEAR	CLUB	LEAGUE	W	L	POSITION
1978	Ft. Myers (1)	Florida State (Second Half)	38 33	30 36	First (South Div.) Fifth (South Div.)
1979	Ft. Myers	Florida State (Second Half)	38 31	32 37	Third (South Div.) Fourth (South Div.)
1980	Jacksonville	Southern (Second Half)	31 32	40 41	Fourth (East Div.) Fifth (East Div.)
1981	Jacksonville	Southern (Second Half)	34 31	36 41	Fourth (East Div.) Fourth (East Div.)
1982	Jacksonville (2)	Southern (Second Half)	41 42	31 30	First (East Div.) First (East Div.)
1983	Jacksonville (3)	Southern (Second Half)	36 41	36 32	Second (East Div.) First (East Div.)
1984	Omaha	American Asso.	68	86	Eighth
1985	Omaha	American Asso.	73	69	Third (West Div.)
1992	Chicago	American	86	76	Third (West Div.)
1993	Chicago (4)	American	94	68	First (West Div.)
1994	Chicago	American	67	46	First (Central Div.)
1995	Chicago (5)	American	11	20	Fourth (Central Div.)
1997	Pittsburgh	National	79	83	Second (Central Div.)
1998	Pittsburgh	National	69	93	Sixth (Central Div.)

M.L. TOTALS 406 386 (.513)

(1) Lost to Miami, one game to none, for Southern Division Championship.

(2) Defeated Columbus, three games to one, for Eastern Division Championship...Lost to Nashville, three games to one, in League Championship Series.

(3) Defeated Savannah, three games to one, for Eastern Division Championship...Lost to Birmingham, three games to one, in League Championship Series.

(4) Lost to Toronto, four games to two, in American League Championship Series.

(5) Replaced by Terry Bevington on 6/2/95.

Third Base Coach, Pittsburgh, 1986-1991, 1996.

Manager, Chicago (AL), 1991-1995.

Manager, Pittsburgh, 1997-1998.

PIRATES ALL-TIME MANAGERS LIST

MANAGER	# YEARS MANAGED	YEAR(S)	WON	LOST	PCT.
Horace Phillips	3	1887-89	149	180	.453
Fred Dunlap	1	1889	7	10	.412
Ned Hanlon	2	1889, 1891	57	65	.467
Guy Hecker	1	1890	23	113	.169
Bill McGunnigle	1	1891	24	33	.421
Tom Burns	1	1892	25	30	.455
Al Buckenberger	3	1892-94	189	146	.564
Connie Mack	3	1894-96	149	134	.527
Patsy Donovan	2	1897, 1899	129	129	.500
Bill Watkins	2	1898-99	79	91	.465
Fred Clarke	16	1900-15	1,422	969	.595
Jimmy Callahan	2	1916-17	85	129	.397
Honus Wagner	1	1917	1	4	.200
Hugo Bezdek	3	1917-1919	166	187	.470
George Gibson	6	1920-22, 1932-34	401	330	.549
Bill McKechnie	5	1922-26	409	293	.583
Donie Bush	3	1927-29	246	178	.580
Jewel Ens	3	1929-31	176	167	.513
Pie Traynor	6	1934-39	457	406	.530
Frank Frisch	7	1940-46	539	528	.505
Spud Davis	1	1946	1	2	.333
Billy Herman	1	1947	61	92	.399
Bill Burwell	1	1947	1	0	1.000
Billy Meyer	5	1948-52	317	452	.412
Fred Haney	3	1953-55	163	299	.353
Bobby Bragan	2	1956-57	102	155	.397
Danny Murtaugh	15	1957-64, 1967, 1970-71, 1973-76	1,115	950	.540
Harry Walker	3	1965-67	224	184	.549
Larry Shepard	2	1968-69	164	155	.514
Alex Grammas	1	1969	4	1	.800
Bill Virdon	2	1972-73	163	128	.560
Chuck Tanner	9	1977-85	711	685	.509
Jim Leyland	11	1986-96	849	860	.497
Gene Lamont	2	1997-98	148	176	.456
TOTALS	112	1887-1998	8,752	8,264	.514



THE COACHES

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GENERAL INFO

37 *joe jones* FIRST BASE COACH

AGE: 57

BORN: 12/13/41 in Lebanon, TN

RESIDES: Sarasota, FL

BATS: Right **THROWS:** Right

HEIGHT: 5'8" **WEIGHT:** 165

PLAYING POSITION: Infielder

CONTRACT: Signed thru 1999



Now in his 37th year in professional baseball, Joe Jones is in his third season as First Base Coach for the Pirates. He was named to his current position on October 8, 1996, after serving the Kansas City Royals as their Minor League Coordinator of Instruction since 1988.

A second baseman during his playing days, Jones signed his first contract with the White Sox in 1963. In seven years as a player in Chicago's system, Joe compiled a .255 batting average, two home runs, 251 RBI and 143 stolen bases in 813 games. He served Lynchburg as a player/coach in 1968 and 1969.

Jones began his managerial career with the Sarasota White Sox in 1970 and led the club to a 36-24 record and the Gulf Coast League championship. For his efforts, he was named the league's post-season All-Star manager. In his first eight seasons at the helm in Sarasota, Joe compiled a 236-200 (.541) record and another league championship in 1977.

In 1978 Jones replaced Tony LaRussa as manager at Knoxville after LaRussa was promoted to Chicago on 7/4. He guided the club to a 35-31 second-half record and captured the Southern League championship.

Jones' 18-year association with the Kansas City organization began in 1979 when he managed Jacksonville in the Southern League. A year later, he skipped the Royals' Sarasota (blue) team to the Gulf Coast League championship - his third title in four years. Joe served the Royals as their manager at Sarasota for five seasons (1980-83, 1985) and as their traveling infield/base running instructor for two years (1984 & 1986) prior to being named the club's minor league Coordinator of Instruction in 1988.

Jones was the Royals' First Base Coach in 1987 and also served the major league club as Bench Coach for two months during the 1992 campaign. In 15 seasons as a minor league manager, Joe has compiled a 511-444 (.535) record.

PERSONAL: Joseph Carmack Jones, Jr....Wife's name is Carole...Two sons; Ken (5/20/64) and Tim (12/10/67)...Graduate of Southeastern High School in Detroit where he played basketball and baseball...Was named All-City in baseball two seasons...Is a 1963 graduate of the University of Michigan...Was a teammate of former major leaguer and current ESPN broadcaster Dave Campbell on the 1962 National Championship team...Also played with former Detroit Tiger catcher Bill Freehan in 1961...Was team captain in 1963.

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1963	Clinton	.260	83	319	46	83	7	1	0	35	39	40	20
1964	Tidewater	.274	137	497	74	136	19	9	1	57	64	77	49
1965	Tidewater	.261	120	406	61	106	9	5	0	40	60	59	18
1966	Lynchburg	.259	*139	553	70	143	12	7	0	48	43	70	11
1967	Indianapolis	.200	1	5	0	1	0	0	0	0	0	1	0
	Lynchburg	.236	66	263	29	62	7	2	0	16	24	53	9
1968	Lynchburg	.261	137	524	79	137	10	4	1	38	55	70	19
1969	Lynchburg	.228	130	460	51	105	9	4	0	17	49	62	17

(*)Led League

Signed by Chicago (AL) as a non-drafted free agent in 1963.

managerial record

YEAR	CLUB	LEAGUE	W	L	POSITION
1970	Sarasota (1)	Gulf Coast	36	24	First
1971	Sarasota	Gulf Coast	30	22	Second
1972	Sarasota	Gulf Coast	34	27	Fourth
1973	Sarasota	Gulf Coast	29	26	Third
1974	Sarasota	Gulf Coast	23	26	Sixth
1975	Sarasota	Gulf Coast	23	31	Fifth
1976	Sarasota	Gulf Coast	23	30	Fifth
1977	Sarasota (2)	Gulf Coast	38	14	First
1978	Knoxville (3)	Southern	35	31	First (West Div.)
1979	Jacksonville	Southern	27	37	Fifth (East Div.)
	(Second Half)		42	35	Second (East Div.)
1980	Sarasota (4)	Gulf Coast	40	23	First
1981	Sarasota	Gulf Coast	35	28	Third
1982	Sarasota	Gulf Coast	28	35	Eighth
1983	Sarasota	Gulf Coast	30	31	Fifth
1985	Sarasota	Gulf Coast	38	24	Third

TOTALS

511 444

(1)(2)(4)Won Gulf Coast League Championship.

(3)Replaced Tony LaRussa on 7/4/78...Defeated Savannah, two games to one, to win Southern League Championship.

Manager, Sarasota, 1970-77.

Manager, Knoxville, 1978.

Manager, Jacksonville, 1979.

Manager, Sarasota, 1980-85.

Traveling Infield/Base-running Instructor, Kansas City, 1984, 1986.

First Base Coach, Kansas City, 1987.

Minor League Coordinator of Instruction, Kansas City, 1988-1996.

Bench Coach, Kansas City, two months in 1992.

First Base Coach, Pittsburgh, 1997-98.

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jack lind

THIRD BASE COACH

**AGE:** 52, turns 53 on June 8**BORN:** 6/8/46 in Denver, CO**RESIDES:** Mesa, AZ**BATS:** Switch **THROWS:** Right**HEIGHT:** 6'0" **WEIGHT:** 195**PLAYING POSITION:** Infielder**CONTRACT:** Signed thru 1999

Jack Lind is in his third season as the Pirates' Third Base Coach. He was named to his current position on October 7, 1996, after serving the organization as its Minor League Coordinator of Instruction the previous seven seasons (1990-96).

Lind began his association with the Bucs on July 23, 1988, as Third Base Coach with the Buffalo Bisons (AAA). He served as Minor League Infield Instructor in 1989 prior to becoming the coordinator of instruction in 1990.

Originally signed by Houston in the seventh round of the 1967 June free agent draft (secondary phase), Jack made his professional debut with Asheville (A) that summer. Lind spent eight seasons in the minors before making his major league debut with Milwaukee on 9/10/74. In parts of two big-league seasons (1974-75), he batted .135 (5-for-37) with one RBI in 26 games. As a minor league player, Jack was named to the Carolina League All-Star team as a shortstop with Greensboro in 1968 and was a member of the league champion Evansville club in 1972.

Jack retired as a player after spending the 1977 season playing in Japan for the Tokyo Yomiuri Giants. After two seasons (1981-82) as assistant baseball coach at Arizona State University, Lind began his managerial career in the Angels' farm system with Redwood in 1983 and captured the California League championship. Jack spent the next five years managing in the Cincinnati minor league system, winning league championships with Vermont in 1984 & 1985 and taking Denver to the championship series in 1986. In six seasons as a manager in the minor leagues, Lind compiled a 399-377 (.514) record and three league championships.

PERSONAL: Jackson Hugh Lind...Wife's name is Gayle...Two sons: Stephen (7/31/71) and Zachary (3/19/76)...Graduate of Mesa (AZ) High School, where he played baseball and ran cross country...Was All-State selection in baseball two years...Received a bachelor's degree in recreation administration from Arizona State University in 1971...Was a member of the NCAA National Championship team in 1967...Is one of two people (also Baltimore Manager Davey Johnson) to be a teammate of both Hank Aaron and Sadaharu Oh...Was inducted into the Mesa City Sports Hall of Fame in November of 1998.

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1967	Asheville	.157	49	134	15	21	3	0	0	8	36	51	4
1968	Greensboro	.264	104	368	57	97	23	3	4	36	53	87	6
1969	Oklahoma City	.232	108	367	47	85	10	5	2	27	38	74	2
1970	Okl. City (1)	.205	82	254	29	52	8	4	0	14	27	70	0
1971	Three Rivers (2)	.172	113	355	45	61	11	3	0	17	57	65	16
1972	Evansville	.214	58	98	6	21	5	0	0	6	20	28	1
1973	Evansville	.144	50	90	20	13	1	0	0	6	16	19	2
1974	Sacramento	.293	92	294	56	86	12	0	18	52	43	56	0
	Milwaukee	.235	9	17	4	4	2	0	0	1	3	2	0
1975	Milwaukee	.050	17	20	1	1	0	0	0	0	2	12	1
	Sacramento (3)	.259	62	220	41	57	19	0	3	16	38	38	0
1976	Albuquerque (4)	.271	89	255	35	69	13	3	5	37	50	43	1
1977	Yomiuri Giants	.237	65	198		47			9	23			
M.L. TOTALS		.135	26	37	5	5	2	0	0	1	5	14	1

Selected by Cleveland in 1966 June free agent draft, but did not sign.

Selected by Houston in 1967 June free agent draft (7th round, secondary phase).

(1)Loaned to Cincinnati on 3/25/71.

(2)Released by Houston on 12/20/71...Signed by Milwaukee as minor league free agent on 2/10/72.

(3)Released by Milwaukee on 4/5/76...Signed by Los Angeles as minor league free agent on 5/5/76.

(4)Sold to Tokyo Yomiuri Giants on 3/27/77.

managerial record

YEAR	CLUB	LEAGUE	W	L	POSITION
1983	Redwood (1)	California	33	35	Third (North, Div.)
	(Second Half)		40	30	First (North, Div.)
1984	Vermont (2)	Eastern	75	65	Fourth
1985	Vermont (3)	Eastern	71	67	Fourth
1986	Denver (4)	Amer. Assoc.	76	66	First
1987	Nashville	Amer. Assoc.	67	76	Eighth
1988	Nashville (5)	Amer. Assoc.	37	38	Fourth

TOTALS**399 377**

(1)Defeated Stockton, two games to one, for North, Div. Championship. Defeated Visalia, three games to one, in League Championship Series.

(2)Defeated Albany, three games to none, in playoffs. Defeated Waterbury, three games to two, in League Championship Series.

(3)Defeated Albany, three games to one, in playoffs. Defeated New Britain, three games to one, in League Championship Series.

(4)Lost to Indianapolis, four games to three, in League Championship Series.

(5)Managed Nashville thru 6/26/88...Was named Buffalo's Third Base Coach on 7/23/88.

Manager, Redwood, 1983.

Third Base Coach, Buffalo, 1988.

Manager, Vermont, 1984-85.

Minor League Infield Instructor, Pittsburgh, 1989.

Manager, Denver, 1986.

Minor League Coordinator of Instruction, Pittsburgh, 1990-96.

Manager, Nashville, 1987-88.

Third Base Coach, Pittsburgh, 1997-98.



THE COACHES

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1992 RECAP

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Lloyd McClendon

HITTING COACH



AGE: 40

BORN: 1/11/59 in Gary, IN

RESIDES: Merrillville, IN

BATS: Right **THROWS:** Right

HEIGHT: 6'0" **WEIGHT:** 210

PLAYING POSITION: Outfielder

CONTRACT: Signed thru 1999

Lloyd McClendon is in his third season as the Pirates' Hitting Coach. He was named to his current position on October 7, 1996, after serving the organization as its minor league hitting coordinator in 1996.

McClendon spent parts of eight seasons in the majors; playing the last four years of his big league career with the Pirates. In 570 major league games, Lloyd compiled a .244 batting average, 35 home runs and 154 RBI. He batted .251 with 17 homers and 77 RBI in 312 games with the Bucs.

Originally selected by the New York Mets in the eighth round of the 1980 June free agent draft, McClendon made his professional debut with Kingsport in the Appalachian League that summer. He was traded to Cincinnati on 12/16/82, along with pitcher Charlie Puleo and outfielder Jason Felice, in exchange for pitcher Tom Seaver. In 1986, his second full season at the Triple-A level, Lloyd led the American Association with 24 home runs and was named to the league's post-season All-Star team. He made his major league debut with the Reds the following season against Montreal on 4/6.

The Chicago Cubs acquired McClendon from Cincinnati in a deal for outfielder Rolando Roomes on 12/9/88. Lloyd spent two seasons in the Cubs' organization before being claimed on waivers by the Pirates on 9/7/90. After four seasons in a Pittsburgh uniform, Mac was granted free agency and signed a minor league contract with Cleveland on 5/14/95. He retired as a player after appearing in 37 games with Buffalo (AAA) in 1995.

During his big league career, McClendon appeared in the League Championship Series with the Cubs (1989) and Pirates (1991-92) and compiled a .625 average (10-for-16) in 11 games. He homered off Atlanta's Marvin Freeman in Game Six of the 1992 L.C.S. and shares the Series record for most hits in one inning (2 -10/13/92, 2nd inning). Reached base safely in each of his last eight official plate appearances of the '92 L.C.S. (four singles, walk, home run, two walks)...Managed in Pittsburgh's Instructional League this past off-season.

PERSONAL: Lloyd Glenn McClendon...Wife's name is Ingrid...Two children; Schenell (4/9/83) and Bo (10/4/87)...Graduate of Roosevelt High School (IN) in 1977 where he was an All-State selection in baseball. ...Played baseball at Valparaiso (IN) University...Participated in the 1971 Little League World Series and earned the nickname "Legendary Lloyd" after going 5-for-5 with five home runs (on five swings) and five intentional walks for his Gary (IN) team...Managed in Pittsburgh's Instructional League this past off-season

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1980	Kingsport	.326	14	46	7	15	2	0	1	9	5	7	0
	Little Falls	.274	40	117	25	32	9	1	3	20	32	20	2
1981	Lynchburg	.251	103	363	55	91	12	6	7	57	60	68	3
1982	Lynchburg (1)	.273	108	384	61	105	25	1	18	78	55	65	4
1983	Waterbury	.263	123	434	58	114	19	2	15	57	42	64	4
1984	Vermont	.277	60	202	36	56	16	0	7	27	28	28	2
	Wichita	.296	48	152	28	45	13	1	6	28	21	33	2
1985	Denver	.277	114	379	57	105	18	5	16	79	51	56	4
1986	Denver	.259	132	433	75	112	30	1	24	88	70	75	2
	Nashville	.286	26	84	11	24	6	0	3	14	17	15	1
1987	Cincinnati	.208	45	72	8	15	5	0	2	13	4	15	1
	Nashville	.143	2	7	0	1	0	0	0	0	1	1	0
	Cincinnati (2)	.219	72	137	9	30	4	0	3	14	15	22	4
1989	Iowa	.321	34	109	18	35	10	0	4	13	21	19	4
	Chicago	.286	92	259	47	74	12	1	12	40	37	31	6
1990	Iowa	.286	25	91	14	26	2	0	2	10	8	19	3
	Chicago (3)	.159	49	107	5	17	3	0	1	10	14	21	1
	Pittsburgh	.333	4	3	1	1	0	0	1	2	0	1	0
1991	Pittsburgh	.288	85	163	24	47	7	0	7	24	18	23	2
1992	Pittsburgh	.253	84	190	26	48	8	1	3	20	28	24	1
1993	Pittsburgh	.221	88	181	21	40	11	1	2	19	23	17	0
1994	Pittsburgh(4)	.239	51	92	9	22	4	0	4	12	4	11	0
1995	Buffalo	.278	37	108	19	30	6	0	5	19	20	20	0
M.L. TOTALS		.244	570	1204	150	294	54	3	35	154	143	165	15

(*)Led League

Selected by New York (NL) in 1980 June free agent draft (8th round).

(1)Acquired by Cincinnati from New York (NL) on 12/16/82 along with pitcher Charlie Puleo and outfielder Jason Felice in deal for pitcher Tom Seaver.

(2)Acquired by Chicago (NL) from Cincinnati on 12/9/88 in deal for outfielder Rolando Roomes.

(3)Acquired by Pittsburgh on waiver claim from Chicago (NL) on 9/9/90 in deal for a player to be named later (Mika Pomeroy).

(4)Granted free agency on 10/25/94...Signed as a minor league free agent by Cleveland on 5/14/95.

Minor League Hitting Coordinator, Pittsburgh, 1996.

Hitting Coach, Pittsburgh, 1997-98.

League championship series

YEAR	CLUB/OPP	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1989	Chi. vs. S.F.	.667	3	3	0	2	0	0	0	0	1	0	0
1991	Pit. vs. Atl.	.000	3	2	0	0	0	0	0	0	1	0	0
1992	Pit. vs. Atl.	.727	5	11	4	8	2	0	1	4	4	1	0
L.C.S. TOTALS		.625	11	16	4	10	2	0	1	4	6	1	0



44

rick renick**BENCH COACH****AGE:** 55**BORN:** 3/16/44 in London, OH**RESIDES:** Sarasota, FL**BATS:** Right **THROWS:** Right**HEIGHT:** 6'1" **WEIGHT:** 220**PLAYING POSITION:** Infielder/Outfielder**CONTRACT:** Signed thru 1999

Rick Renick is in his third year as Pittsburgh's Bench Coach. He was named to his current position on October 8, 1996, after managing at the Triple-A level the previous five full seasons for the Chicago White Sox (1992-96).

In his last five years as manager, he guided his clubs to a combined 390-327 (.544) record, including playoff appearances with Nashville in 1993 and 1994. Rick was named American Association's Manager-of-the-Year in 1993 after leading Nashville to a division title and again received the honor in 1996. Renick became Vancouver's skipper on 7/19/91 after managing just two games with Sarasota at the rookie level.

Rick spent six years in the majors as Third Base/Hitting Coach for Montreal (1985-86) and Minnesota (1987-90). He was a member of the 1987 World Champion Twins and was a coach for the American League in the 1988 All-Star Game. After retiring as a player following the 1978 season, Renick served the Royals as their Minor League Hitting Instructor (1979-80) and spent the 1981 season as Kansas City's Hitting Coach at the major league level. He began his managerial career in the Montreal organization at Memphis (1982-83) and was named Southern League co-Manager-of-the-Year after leading Jacksonville to a 76-69 record in 1984. In nine seasons as a minor league manager, Rick has compiled a 620-599 (.508) record.

Signed as a non-drafted free agent by Minnesota in 1965, Renick began his professional career with Orlando that summer and was named to the Florida State League All-Star team. In 1968, Rick made his major league debut and became the 36th player in history to homer in his first big-league at bat when he connected off Detroit's Mickey Lolich at Metropolitan Stadium on 7/11. In 276 major league games with the Twins, Renick batted .221 with 20 home runs and 71 RBI.

PERSONAL: Richard Warren Renick...Wife's name is Libby...Three sons: Ty (2/9/71), Shad (12/7/72) and Josh (12/28/78)...Graduate of Madison South High School in London, OH...Was All-State selection in baseball, basketball and football...Attended Ohio State University on baseball/basketball scholarship.

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1965	Orlando	.243	119	404	54	98	121	8	6	56	42	113	17
1966	Denver	.191	32	94	15	18	3	1	2	9	11	28	2
	Charlotte	.202	88	307	35	62	9	2	5	34	25	95	1
1967	Wilson	.255	128	463	65	118	20	1	20	78	37	94	2
1968	Denver	.247	75	279	41	69	12	1	10	28	25	66	2
	Minnesota	.216	42	97	16	21	5	2	3	13	9	42	0
1969	Denver	.360	6	25	9	9	2	1	0	3	3	5	0
	Minnesota	.245	71	139	21	34	3	0	5	17	12	32	0
1970	Minnesota	.229	81	179	20	41	8	0	7	25	22	29	0
1971	Minnesota	.222	27	45	4	10	2	0	1	8	5	14	0
1972	Minnesota	.172	55	93	10	16	2	0	4	8	15	25	0
1973	Tacoma	.251	119	439	67	110	15	7	19	75	51	109	3
1974	Tacoma	.250	114	392	74	98	10	4	24	64	54	95	0
1975	Tacoma	.270	76	259	42	70	9	2	12	38	48	57	2
1976	Tacoma	.314	77	255	50	80	5	1	17	50	44	47	1
1977	Denver	.281	70	178	34	50	3	1	14	42	35	49	0
1978	Denver	.228	43	145	25	33	3	0	11	36	29	35	0
M.L. TOTALS		.221	276	553	71	122	20	2	20	71	63	142	0

(t)Tied for League Lead

Signed by Minnesota as a non-drafted free agent in 1965.

league championship series

YEAR	CLUB/OPP	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1969	Min. vs. Bal.	.000	1	1	0	0	0	0	0	0	0	0	0
1970	Min. vs. Bal.	.200	2	5	0	1	0	0	0	0	0	1	0
L.C.S. TOTALS		.167	3	6	0	1	0	0	0	0	0	1	0

DID YOU KNOW... Pirates' Third Base Coach Jack Lind is one of only two players to have been a teammate of both Hank Aaron and Sadaharu Oh. The other is current Dodgers manager Davey Johnson.



THE COACHES

renick's managerial record

YEAR	CLUB	LEAGUE	W	L	POSITION
1982	Memphis (Second Half)	Southern	37	35	Second (West Div.)
1983	Memphis (Second Half)	Southern	33	39	Fourth (West Div.)
1984	Jacksonville (Second Half)	Southern	36	35	Third (West Div.)
1991	Sarasota	Gulf Coast	25	50	Fifth (West Div.)
1992	Vancouver	Pacific Coast	35	31	Second (East Div.)
1993	Nashville (2)	Amer. Assoc.	41	38	Fourth (East Div.)
1994	Nashville (3)	Amer. Assoc.	1	1	Second
1995	Nashville	Amer. Assoc.	22	43	Fifth (North Div.)
1996	Nashville	Amer. Assoc.	44	28	First (North Div.)
TOTALS			37	33	Second (North Div.)
			81	62	First (East Div.)
			83	61	Second
			68	76	Sixth
			77	67	Fourth

- (1) Defeated Portland, three games to two, for Northern Division Championship. Lost to Colorado Springs, three games to none, in League Championship Series.
 (2) Lost to Iowa, four games to three, in League Championship Series.
 (3) Defeated New Orleans, three games to none, in playoffs. Lost to Indianapolis, three games to one, in League Championship Series.

Player-Coach, Tacoma, 1973-76.
 Player-Coach, Denver, 1977-78.
 Minor League Hitting Instructor, Kansas City, 1979-1980.
 Hitting Coach, Kansas City, 1981.
 Manager, Memphis, 1982-83.
 Manager, Jacksonville, 1984.
 Third Base/Hitting Coach, Montreal, 1985-86.
 Third Base/Hitting Coach, Minnesota, 1987-1990.
 Manager, Sarasota, 1991-92.
 Manager, Vancouver, 1992.
 Manager, Nashville, 1993-96.
 Bench Coach, Pittsburgh, 1997-1998.

54 spin williams

BULLPEN COACH

AGE: 42
BORN: 1/5/57 in Davenport, IA
RESIDES: Pittsburgh, PA
BATS: Left **THROWS:** Left
HEIGHT: 6'3" **WEIGHT:** 245
PLAYING POSITION: Pitcher
CONTRACT: Signed thru 1999



Spin Williams is in his sixth season as the Pirates' Bullpen Coach. He was named to the position on November 22, 1993, replacing Terry Collins who went on to manage the Houston Astros and now the Anaheim Angels. Spin has been a member of the organization since 1979 when he began his professional career with the Bradenton Pirates of the Gulf Coast League.

After two seasons as a pitcher in the Pirates farm system, Williams became a player-coach with Greenwood (A) in 1981. He turned to coaching full-time the following year. After three years with Greenwood, Williams went on to serve the organization as pitching coach with Prince William (A) in 1984, Nashua (AA) in 1985 and 1986, Harrisburg (AA) in 1987, 1988 and 1990, Salem (A) in 1989, Carolina (AA) in 1991 and 1993 and Buffalo (AAA) in 1992.

Williams was a member of the 1987 Harrisburg club that captured the Eastern League championship and he was also part of division-winning teams with Greenwood in 1983 and Buffalo in 1992.

PERSONAL: Donald Ray Williams Jr....Nickname is "Spin"...Wife's name is Mindy...Graduate of Davenport West (IA) High School where he played baseball, basketball and football...Played basketball and baseball at Muscatine (IA) Junior College...Also played baseball at Winona State (MN) University where he was an all-conference first baseman...Has also coached in the Florida Instructional League (five years) and in winter league baseball in Venezuela and Colombia...Served as Pitching Coach with Maryvale in the Arizona Fall League this past off-season.

lifetime statistics

YEAR	CLUB	W-L	ERA	G	IP	H	R	ER	BB	SO
1979	Bradenton	1-3	1.93	6	28	18	18	6	17	12
1980	Shelby	6-6	4.35	25	89	85	53	43	47	43
1981	Greenwood	0-0	9.00	3	4	8	5	4	1	3

Signed by Pittsburgh as a non-drafted free agent on 6/25/79.

Coach, Greenwood, 1982-84.
 Pitching Coach, Prince William, 1984.
 Pitching Coach, Nashua, 1985-1986.
 Pitching Coach, Harrisburg, 1987-88, 1990.
 Pitching Coach, Salem, 1989.
 Pitching Coach, Carolina, 1991, 1993.
 Pitching Coach, Buffalo, 1992.
 Bullpen Coach, Pittsburgh, 1994-98.



50 **pete vuckovich**

PITCHING COACH

AGE: 46

BORN: 10/27/52 in Johnstown, PA

RESIDES: Johnstown, PA

BATS: Right **THROWS:** Right

HEIGHT: 6'4" **WEIGHT:** 245

PLAYING POSITION: Pitcher

CONTRACT: Signed thru 1999

Pete Vuckovich is in his third season as the Pirates' Pitching Coach and his eighth in the Pittsburgh organization. He was named to his current position on October 7, 1996, after serving the club as Assistant General Manager and Director of Player Personnel during the '96 campaign.

Vuckovich's association with the Pirates began in 1992. He served the club as its minor league pitching coordinator for two seasons and was a special assistant to General Manager Cam Bonifay in 1994 and 1995.

The Johnstown, PA, native pitched 11 seasons in the major leagues after being selected by the Chicago White Sox in the third round of the 1974 June free agent draft. He made his major league debut with the ChiSox on 8/3/75 and spent the entire 1976 season with Chicago before being selected by Toronto in the American League expansion draft on 11/5/76.

In 286 major league games, Pete compiled a 93-69 record and a 3.66 ERA. The highlight of his career came in 1982 when he went 18-6 for Milwaukee, won the A.L. Cy Young Award and helped the Brewers earn a World Series berth against St. Louis. Arm problems forced him to retire prior to the 1987 season.

Prior to joining the Pittsburgh organization, Vuke worked as a color commentator for Brewers baseball with WCGV-TV for three seasons (1989-1991).

PERSONAL: Peter Dennis Vuckovich...Wife's name is Anna...Three sons: Lazo (10/20/77), Pete Jr. (9/24/80) and Damian (12/15/82)...Graduate of Conemaugh Valley (PA) High School, where he was a three-sport star in baseball, basketball and football...Also played baseball at Clarion (PA) State College and was an all-conference performer for three years and was twice named team MVP and NAIA All-American in 1974...Starred as Yankees' first baseman, Clu Heyward, in the motion picture *Major League*.

lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1974	Appleton	1-0	1.20	5	0	0	0	0	15.0	10	2	2	3	22
	Knoxville	2-5	4.21	13	9	0	0	0	47.0	50	32	22	29	42
1975	Denver	11-4	4.34	19	18	4	0	0	116.0	103	63	56	54	86
	Chicago(Al)	0-1	13.50	4	2	0	0	0	10.0	17	15	15	7	5
1976	Chicago(Al)	1	4.66	33	7	1	0	0	110.0	122	59	57	60	62
1977	Toronto (2)	7-7	3.47	53	8	3	1	8	148.0	143	64	57	59	123
1978	St. Louis	12-12	2.55	45	23	6	2	1	198.0	187	65	56	59	149
1979	St. Louis	15-10	3.59	34	32	9	0	0	233.0	229	108	93	64	145
1980	St. Louis (3)	12-9	3.41	32	30	7	3	1	222.0	203	96	84	68	132
1981	Milwaukee	14-4	3.55	24	23	2	1	0	150.0	137	61	59	57	84
1982	Milwaukee	18-6	3.34	30	30	9	1	0	223.2	234	96	83	102	105
1983	Milwaukee	0-2	4.91	3	3	0	0	0	14.2	15	9	8	10	10
1984														
1985	Milwaukee	6-10	5.51	22	22	1	0	0	112.2	134	74	69	48	55
1986	Vancouver	2-1	1.25	6	4	0	0	0	28.2	17	6	4	7	19
	Milwaukee	2-4	3.06	6	6	0	0	0	32.1	33	18	11	11	12
A.L. TOTALS		54-38	4.03	175	101	16	3	8	801.1	835	396	359	354	456
N.L. TOTALS		39-31	3.52	111	85	22	4	2	653.0	619	269	233	191	426
M.L. TOTALS		93-69	3.66	286	186	38	7	10	1454.1	1454	665	592	545	882

(1)Tied for League Lead

Selected by Chicago (AL) in June 1974 free agent draft (3rd round).

(1)Selected by Toronto in A.L. Expansion draft on 11/5/76.

(2)Acquired by St. Louis from Toronto with a player to be named on 12/16/77 in deal for pitchers Tom Underwood and Victor Cruz.

(3)Acquired by Milwaukee from St. Louis along with pitcher Rollie Fingers and catcher Ted Simmons on 12/12/80 in deal for outfielders Sixto Lezcano and David Green and pitchers Lary Sorensen and Dave LaPoint.

league championship series

YEAR	CLUB/OPP	W-L	ERA	G	GS	CG	SV	IP	H	R	ER	BB	SO
1981	Mil. vs. NYY	1-0	0.00	2	1	0	0	5.1	2	1	0	3	4
1982	Mil. vs. Cal.	0-1	4.40	2	2	0	0	14.1	15	7	7	7	8
L.C.S. TOTALS		1-1	3.20	4	3	0	0	19.2	17	8	7	10	12

world series

YEAR	CLUB/OPP	W-L	ERA	G	GS	CG	SV	IP	H	R	ER	BB	SO
1982	Mil. vs. STL	0-1	4.50	2	2	0	0	14.0	16	9	7	5	4

Minor League Pitching Coordinator, Pittsburgh, 1992-93.

Special Assistant to the General Manager, Pittsburgh, 1994-95.

Asst. General Manager/Dir. of Player Personnel, Pittsburgh, 1996.

Pitching Coach, Pittsburgh, 1997-98

MEDICAL STAFF



kent biggerstaff

HEAD ATHLETIC TRAINER

Kent Biggerstaff is in his 18th year as a trainer with the Pittsburgh Pirates and his 14th as the club's Head Trainer. He is currently serving his fourth term as the President of the Professional Baseball Athletic Trainers Society.

Born in Wood River, IL, on November 27, 1947, "Biggie" received an undergraduate degree in math from Southern Illinois University in 1969. He served as general manager and trainer for the New York Mets' Marion (Rookie League) club in the Appalachian League from 1967 to 1969, while he was still attending college. He was a trainer for the Memphis Blues (AA) of the Texas League from 1970 to 1972. Biggerstaff followed that with a five-year stint (1973-1977) with the Mets' Tidewater (AAA) affiliate in the International League. In 1978, he

trained for the Milwaukee Brewers' Holyoke (AA) club in the Eastern League before spending two years with their Vancouver (AAA) club in the Pacific Coast League. He joined the Pirates' organization in 1981 as trainer with Portland (AAA) of the PCL. In 1982, Biggerstaff was named assistant trainer at the major league level. He has been the head trainer for the Pirates since 1986 and has represented the National League at the All-Star Game in 1990 and 1994.

During baseball's off-season, Biggerstaff officiates local high school and college basketball games. He and his wife Earlene make their home in Gibsonia. Their daughter Ashley (23) will graduate from Penn State University this year.



bill henry

ASSISTANT ATHLETIC TRAINER

Bill Henry is in his third season as the Pirates' assistant athletic trainer, having been named to the post on December 13, 1996.

Henry, born in Fort Wayne, IN, on 11/6/58 began his association with the Pittsburgh organization as a trainer at Bradenton in 1986. After six seasons with the Gulf Coast League team, he served the club as its roving minor league fitness instructor between 1992-94. Prior to being appointed to the major league staff, Bill spent two years as the Pirates' minor league strength and conditioning coordinator (1995-96).

Upon receiving a bachelors degree in education from New Mexico State University and a masters degree in specialization/athletic training from Ohio University, Henry began his career in professional baseball as the Yankees' athletic trainer during the 1986 spring training campaign. He spent the summer of '86 as an athletic trainer in Cleveland's farm system with Burlington prior to joining the Pirates.

Bill is single and resides in Pittsburgh.



dr. joe coroso

TEAM PHYSICIAN

Dr. Joseph Coroso is in his 19th year as the Pirates' team physician, having joined the club in 1980. The West Hartford, CT, native received his bachelor's degree from Holy Cross College in 1973 and his medical degree from Albany (NY) Medical College in 1977.

He served his three-year residency at Pittsburgh's St. Margaret Memorial Hospital and was the hospital's assistant chief resident in his final year. Dr. Coroso currently has a private practice in Penn Hills.

Joe and his wife Mary Helen have three daughters, Angela (15), Mary (13), Kaitlyn (10), and make their home in Plum Borough.



dr. jack failla

TEAM ORTHOPEDIST

Dr. Jack Failla joined the Pirates as team orthopedist in 1981. A native of New Castle, PA, Dr. Failla received his undergraduate and medical degree from Marquette University; he graduated with a bachelor's degree in biology/math in 1964 and became an M.D. in 1968. While at Marquette, he played football and basketball.

Failla performed an orthopedic surgery residency under former Pirates team orthopedist Dr. Albert Ferguson at the University of Pittsburgh from 1973 to 1976. He also served in the United States Navy from 1969 to 1972 as a lieutenant, flight surgeon and medical examiner.

Failla works primarily out of North Hills Passavant Hospital and Allegheny General Hospital. He and his wife Carol reside in Franklin Park and have four children: Anna Maria (31), Kristine (30), Paul (26) and Mary Beth (24). His son Paul was selected by the California Angels in the third round of the 1994 June free agent draft and spent four seasons in their minor league system.



warren sipp

STRENGTH AND CONDITIONING COACH

Dr. Warren Sipp joined the Pirates organization as Strength and Conditioning Coach in 1986. In that role, he is primarily responsible for the year-round conditioning of major league players, but he also designs and oversees workout programs which are utilized throughout the Pirates' minor league system, especially at the Triple and Double-A levels.

Formerly an assistant professor for the University of Pittsburgh's Health, Physical and Recreation Education Department, Sipp had also served as Pitt's varsity sports strength and conditioning coach. He received his Doctor of Philosophy Degree from Pitt in 1983 and had worked at the school since 1969.

A native of Akron, OH, he received his bachelor's degree from the University of Michigan in 1969. He majored in physical education and special education. A three-year letterman on the Wolverines football team, he was honorable mention All-Big Ten fullback in 1967 when he was paired in the backfield with All-American Ron Johnson.

Under Sipp's guidance and direction, the Pirates established a year-round corporate fitness program which is now in its seventh year. The fitness program is heavily used by the front office staff and is coordinated by the Pirates medical staff in a first-rate fitness facility built by the organization at Three Rivers Stadium. Sipp and his wife Lillie reside in Forest Hills and have two children; Nia (24), who is a second-year medical student at the University of Pittsburgh and Carl (21), who is a junior at the University of Virginia.



jeff banister

MAJOR LEAGUE FIELD COORDINATOR

Jeff Banister will serve as the Pirates' Major League Field Coordinator for the 1999 season after spending the last five years as a manager in the Bucs' minor league system. In his new role, Banister will assist the major league coaching staff in various aspects of instruction and will travel with the team.

Jeff was originally selected by the Pirates in the 25th round of the 1986 June free agent draft and began his professional career with Watertown. He compiled a .247 batting average, 37 home runs and 204 RBI in 515 minor league games. Banister made his major league debut and only big league appearance with the Pirates on 7/23/91. He owns a career major league batting average of 1.000, having singled off Atlanta's Dan Petry @Three Rivers Stadium in his

only big league at bat. Jeff went on to miss the entire 1992 season due to right elbow surgery. He has battled bone cancer and osteomyelitis, in addition to having seven operations on his left ankle and leg as a teenager in 1980.

Banister served as a player/coach in Carolina in 1993 before beginning his managerial career in Welland in 1994. He moved on to manage Augusta in 1995 and then on to Lynchburg for 1996 and the first half of the 1997 campaign. Jeff replaced Marc Hill at Carolina for the remainder of the 1997 season and spent the entire 1998 season at the Mudcats' helm. He has compiled a 299-330 record (.475) in his five seasons.

Jeff, born on 1/15/65 in Weatherford, OK, resides in LaPorte, TX, with his wife Karen and their daughter Alexandra (4). He attended LaMarque (TX) High School and the University of Texas.



roger wilson

EQUIPMENT MANAGER

The 1999 season marks Roger's 24th in the major leagues and his eighth as the Equipment Manager of the Pittsburgh Pirates. He was named to his current position in December of 1991 after spending the previous 16 years as the visiting clubhouse manager for the Cincinnati Reds. He is a native of Cincinnati who graduated from Green Hills High School in 1971 and earned a degree in education from Wilmington College (OH) in 1976.

Wilson is responsible for ordering all equipment - both for the major league club and all minor league affiliates - and maintaining the Pirates clubhouse at Three Rivers Stadium. He also oversees the transfer and distribution of personal

luggage and baseball equipment during team travel. He and his wife Sherry have two daughters, Ashley (15) and Whitney (10), and reside in Wexford.



kevin conrad

VISITING CLUBHOUSE MANAGER

Kevin Conrad was named visiting clubhouse manager in January of 1998. In his current role, he is responsible for maintaining a comfortable atmosphere in the visiting baseball clubhouse in addition to assisting equipment manager Roger Wilson in day-to-day clubhouse operations.

Prior to joining the Pirates' organization, Conrad served as an assistant in the Philadelphia Phillies' visiting clubhouse for six seasons. He also serves as the visiting clubhouse manager during spring training and has assisted Wilson during the Pirates' stay in Bradenton, Florida, since 1995.

The 31-year-old Conrad is a native of Rahway, NJ, and is a graduate of Roselle (NJ) Catholic High School. He currently resides in the North Hills area of Pittsburgh.



HOW THE BUCS WERE FORMED

ORGANIZATION

1990 PIRATES

1998 REVIEW

HISTORY

POST-SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO

AMATEUR FREE AGENT DRAFT: (12)

	DRAFT YEAR	ROUND
Jimmy Anderson	June 1994	9th
Adrian Brown	June 1992	48th
Chad Hermansen	June 1995	1st
Alex Hernandez	June 1995	4th
Jason Kendall	June 1992	1st
Brian O'Connor	June 1995	11th
Keith Osik	June 1990	24th
Chris Peters	June 1993	37th
Jason Phillips	June 1992	14th
Kevin Pickford	June 1993	2nd
Marc Wilkins	June 1992	47th
Tony Womack	June 1991	7th

ACQUIRED BY TRADE: (8)

	FROM	DATE	FOR
Brant Brown	Chicago (NL)	12/14/98	Jon Lieber
Brian Giles	Cleveland	11/18/98	Ricardo Rincon
Rich Loiselle	Houston	7/23/96	Danny Darwin
Abraham Nunez	Toronto	11/14/96	Carlos Garcia
& Jose Silva			Orlando Merced
			Dan Plesac
Jeff Wallace	Kansas City	12/13/96	Jay Bell
			Jeff King
Jason Schmidt	Atlanta	8/28/96	Denny Neagle
& Ron Wright			

SIGNED AS A FREE AGENT: (5)

Mike Benjamin	11/17/98
Pete Schourek	12/17/98
Ed Sprague	12/15/98
Doug Strange	12/1/97
Jeff Tabaka	12/10/97

SIGNED AS A NON-DRAFTED FREE AGENT: (7)

Jason Christiansen	7/5/91	Francisco Cordova	1/18/96
Elmer Dessens	1/27/93	Jose Guillen	8/19/92
Yamid Haad	12/8/94	Alex Pena	1/7/94
Aramis Ramirez	11/7/94		

SIGNED AS A MINOR LEAGUE FREE AGENT: (4)

Al Martin	11/11/91
Turner Ward	4/22/97
Mike Williams	12/18/97
Kevin Young	12/19/96

SELECTED IN MAJOR LEAGUE RULE 5 DRAFT: (4)

	FROM	
Emil Brown	Oakland	12/9/96
Freddy Garcia	Toronto	12/5/94
Javier Martinez	Chicago (NL)*	12/15/97
Scott Sauerbeck	New York (NL)	12/14/98

*Via trade with Oakland

PITTSBURGH



PIRATES

1999 PIRATES



55 jimmy

ZOBAN

AGE: 23**BORN:** 1/22/76 in Portsmouth, VA**RESIDES:** Chesapeake, VA**BATS:** Left **THROWS:** Left**HEIGHT:** 6'1" **WEIGHT:** 190**M.L. SERVICE:** None**OBTAINED:** Pirates' 9th round selection in 1994 June free agent draft**CONTRACT:** Signed thru 1999

lhp

1998 SEASON: Spent entire season with Nashville (AAA)...Went 5-6 with a 5.36 ERA (90.2ip/54er) in 17 starts and 4-4 with a 4.09 ERA (33.0ip/15er) in 18 relief appearances...Ranked second on staff in victories...Began season in starting rotation and won his first two decisions...Worked a

season-high 7.1 innings on 5/17 @Memphis...Posted a 6.19 ERA in six starts during the month of June (32.0ip/22er)...Lost three straight decisions between 6/7-24...Made last start on 7/12 vs. New Orleans...His relief appearance on 7/18 @Albuquerque was just the third of his career and his first since 9/2/96...Was charged with just one earned run in his first seven relief outings (11.1ip)...Won three straight decisions between 8/3-14...Hurled 5.0 innings of scoreless relief on 8/6 vs. Tacoma...Was scored upon in each of his final four games (8.0ip/13h/10r/8er)...Pitched with Maryvale in the Arizona Fall League and went 2-2 with a 3.15 ERA in nine starts.

CAREER: 1997 — Began season with Carolina (AA)...Tossed 5.0 scoreless innings in first start on 4/4 vs. Mobile...Picked up first win in next outing (4/10 @Memphis), tossing 7.0 innings without surrendering an earned run...Went 2-0 with a 0.96 ERA (18.2ip/2er) in first three starts before losing lone Double-A start on 4/22 vs. Memphis (6.0ip/2er)...Was promoted to Calgary (AAA) on 4/28...Made first Triple-A start on 4/30 @Albuquerque (game two) and tossed 2.0 scoreless innings...Went 0-4 with a 5.88 ERA (33.2ip/22er) in his first eight starts with the Cannons...Won five straight decisions between 6/13 and 7/15...Struck out a season-high nine batters in a losing cause on 7/21 @Las Vegas...Ranked second behind Sean Lawrence on Calgary staff in starts and innings pitched...Did not surrender a home run to a left-handed hitter while pitching @Triple-A...Posted a 9-7 record and a 4.86 ERA in 25 minor league starts...**1996** — Split season between Lynchburg (A) and Carolina and went a combined 13-6 with a 2.77 ERA with the two clubs...Posted the second-best ERA among all Pirate farmhands and ranked second in victories behind Elvin Hernandez (17)...Named to Carolina League's mid-season All-Star team...Began season with Lynchburg and won first three starts (18.0ip/3er/1.50 ERA)...Lost to Winston-Salem on 4/30 and then went 2-0 with a 0.92 ERA in his next three starts (19.2ip/2er)...Tossed two-hit shutout (7.0ip) in game two of a doubleheader vs. Durham on 5/16...Lost his last two starts with the Hillcats...Did not surrender a home run in his last eight starts (48.0ip) after allowing two in his first three outings...Allowed two earned runs or fewer in all but one start with Lynchburg (was charged with three on 5/28)...Received no-decisions in his first two Double-A starts (14.0ip/5er) before winning three straight decisions between 6/18 and 7/3...Tossed 8.0 scoreless frames (two hits) on 7/20 vs. Port City...Lasted just 0.1 IP on 7/25 @Jacksonville due to back spasms...Went 3-1 with a 1.52 ERA in five starts during the month of July...Won four consecutive decisions between 7/15 and 8/17...Did not surrender a home run in his first 12 starts with Carolina (74.0ip)...Went 1-2 with a 7.80 ERA (15.0ip/13er) in his last three starts...Picked up a victory with 2.0 scoreless innings of relief @Huntsville on 9/2...Went 7-3 with a 3.41 ERA in his 16 starts with the Mudcats...**1995** — Split season between Augusta (A) and Lynchburg...Went a combined 5-7 with a 2.58 ERA with the two clubs...Won three straight starts between 4/12-22 (15.2ip/2er/1.15 ERA)...Did not allow more than two earned runs in any of his 14 starts with Augusta...Was promoted to Lynchburg on 7/3 and was beaten, 5-0, by Wilmington on 7/4 (3.2ip/1er)...Lost his first three starts with the Hillcats (14.1ip/13er)...Was not charged with an earned run in three consecutive games (16.0ip) between 8/17-28, but went 0-0 in that period...Tossed 5.0 innings of relief (2er) and picked up lone win with Lynchburg on 8/4 @Frederick...**1994** — Spent first professional season with Bradenton after being selected in 9th round of the June draft...Led staff in wins and strikeouts...Ranked third in the league in ERA and strikeouts...Was named organization's Pitcher-of-the-Month in the G.C.L. in both July and August...**MISC** — His five-year minor league totals include a 41-31 record and a 3.53 ERA (599.0ip/235er) in 122 games (102 starts)...Has gone 6-4 with a 3.83 ERA (40.0ip/17er) in 20 relief appearances and 35-27 with a 3.51 ERA (559.0ip/218er) as a starter in the minors.



PERSONAL: James Drew Anderson, Jr....Single...Graduate of Western Branch High School in Chesapeake, VA, where he played baseball, basketball and golf...Won all-city and all-state honors in baseball all four years...Was named Gatorade Player-of-the-Year his senior season (1994)...Team advanced to state finals in '94...Signed by Pirate scout Steve Fleming.

lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Bradenton	5-1	1.60	10	10	0	0	0	56.1	35	21	10	27	66
1995	Augusta	4-2	1.53	14	14	0	0	0	76.2	51	15	13	31	75
	Lynchburg	1-5	4.13	10	9	0	0	0	52.1	56	29	24	21	32
1996	Lynchburg	5-3	1.93	11	11	1	1	0	65.1	51	25	14	21	56
	Carolina	8-3	3.34	17	16	0	0	0	97.0	92	40	36	44	79
1997	Carolina	2-1	1.46	4	4	0	0	0	24.2	16	6	4	9	23
	Calgary	7-6	5.68	21	21	0	0	0	103.0	124	78	65	64	71
1998	Nashville	9-10	5.02	35	17	0	0	0	123.2	144	87	69	72	63

Selected by Pittsburgh in 1994 June free agent draft (9th round).

MAJOR LEAGUE PARKS BY AGE

STADIUM	CITY	OPENED	AGE
FENWAY PARK	BOSTON	1912	87
TIGER STADIUM	DETROIT	1912	87
WRIGLEY FIELD	CHICAGO	1914	85
YANKEE STADIUM	NEW YORK	1923	76
COUNTY STADIUM	MILWAUKEE	1953	46
3COM PARK	SAN FRANCISCO	1960	39
DODGER STADIUM	LOS ANGELES	1962	37
SHEA STADIUM	NEW YORK	1964	35
ASTRODOME	HOUSTON	1965	34
EDISON INTERNATIONAL FIELD	ANAHEIM	1966	33
BUSCH STADIUM	ST. LOUIS	1966	33
NETWORK ASSOCIATES COLISEUM	OAKLAND	1968	31
QUALCOMM STADIUM	SAN DIEGO	1968	31
THREE RIVERS STADIUM	PITTSBURGH	1970	29
CINERGY FIELD	CINCINNATI	1970	29
VETERANS STADIUM	PHILADELPHIA	1971	28
KAUFFMAN STADIUM	KANSAS CITY	1973	26
OLYMPIC STADIUM	MONTREAL	1976	23
KINGDOME	SEATTLE	1976	23
HUBERT H. HUMPHREY METRODOME	MINNEAPOLIS	1982	17
PRO PLAYER STADIUM	MIAMI	1988	11
SKYDOME	TORONTO	1989	10
COMISKEY PARK	CHICAGO	1991	8
ORIOLE PARK AT CAMDEN YARDS	BALTIMORE	1992	7
JACOBS FIELD	CLEVELAND	1994	5
THE BALLPARK IN ARLINGTON	ARLINGTON	1994	5
COORS FIELD	COLORADO	1995	4
TURNER FIELD	ATLANTA	1997	2
BANK ONE BALLPARK	PHOENIX	1998	1
TROPICANA DOME	TAMPA	1998	1

PITTSBURGH PIRATES HOME BALLPARKS

RECREATION PARK	APRIL 30, 1887 - SEPT. 30, 1890
EXPOSITION PARK	APRIL 22, 1891 - JUNE 29, 1909
FORBES FIELD	JUNE 30, 1909 - JUNE 28, 1970
THREE RIVERS STADIUM	JULY 16, 1970 - PRESENT



2 mike

2-MAN

AGE: 33**BORN:** 11/22/65 in Euclid, OH**RESIDES:** Chandler, AZ**BATS:** Right**THROWS:** Right**HEIGHT:** 6'0"**WEIGHT:** 169**M.L. SERVICE:** 7 years, 154 days**OBTAINED:** Signed as a free agent on 11/17/98**CONTRACT:** Signed thru 2000

inf

1998 SEASON: Spent entire season with Boston and established career highs in nearly every offensive category. ...Was club's most-used second baseman, making 87 appearances (73 starts) and committing just two errors in 351 total chances (.994 fielding percentage)...Also made 20 appearances (18 starts) @shortstop, 11 (five starts) @third base and 10 (four starts) @first base...Made one error while playing shortstop...Compiled a .994 fielding percentage at the four positions (three errors/511 chances)...Hit safely in six of his first nine starts (all @2B) and batted .324 in 17 games during the month of April...Started 16 consecutive games @shortstop and hit .351 (20-for-57) between 5/9-26 while Nomar Garciaparra was on the disabled list...Tallied season-high three RBI on 6/27 @Florida...Made first career start (fifth appearance) @first base on 6/28 @Florida...Hit safely in career-high nine straight games between 6/24 and 7/3, going 15-for-36 (.417) with 11 RBI...Went 4-for-5 with three RBI on 7/2 @Montreal...Went 3-for-4 and hit first home run of the campaign (off Jaime Navarro) in Boston's 15-14 win vs. Chicago (AL) on 7/5. ...Hit just .200 in August, dropping average from .293 to .276...Hit fourth and final home run on 9/2 vs. Seattle (off Jose Paniagua)...Ended the season with an 84-game errorless streak (63 games @2B, 10 @1B, nine @3B and two @SS).

CAREER: 1997 — Began season with Pawtucket (Red Sox' AAA)...Appeared in 33 games, including 27 @shortstop, two @third base and one @second base, before being recalled by Boston on 5/21...Went 2-for-4 in American League debut that night @Chicago (AL)...Made four consecutive starts @shortstop (3-for-16) after recall...Retired all three batters he faced in first career pitching appearance on 6/21 @Detroit (first Sox position player to pitch since Andy Tomberlin did so on 5/20/94 @Minnesota)...Batted .359 (14-for-39) during the month of August...Hit safely in a season-high five straight games between 8/6-11 (7-for-17, .412)...Made 19 appearances (14 starts) @third base, 16 appearances (10 starts) @shortstop, five appearances (four starts) @second base and four appearances @first base...Elected free agency on 10/27 and was re-signed by the Red Sox on 11/21...**1996** — Injured right wrist in Philadelphia spring training intrasquad game...Underwent arthroscopic surgery on right wrist (debridement of TFCC tear and removal of a loose body)...Was placed on 15-day disabled list on 3/23...Assigned to Clearwater on rehab assignment on 4/8 and hit .174 (4-for-23) in eight games...Had rehab assignment transferred to Scranton on 4/21 and hit .385 (5-for-13) in four games...Was recalled from rehab assignment and reinstated by Philadelphia on 4/26...Made debut with Phillies as a starter @shortstop on 5/1 @Florida and went 1-for-4 with an RBI...Hit .286 (10-for-35) in May...Tallied two hits and at least one RBI in each game of his season-high four-game hitting streak between 6/3-7 (8-for-14, .571 w/ three homers and seven RBI)...Was hitting .340 (18-for-53) with four home runs after his first 17 games...Collected a season-high three RBI on 6/5 @Chicago (NL)...Appeared in only one game after 6/30...Was placed on 15-day D.L. on 7/22 (retroactive to 7/20) with a sore neck (nerve problem)...Transferred to 60-day D.L. on 8/8...Made 31 appearances (30 starts) @shortstop and one @second base...Reinstated from D.L. on 10/4 and elected free agency on 10/8...**1995** — Spent third consecutive full season with San Francisco...Made 43 appearances (30 starts) @third base, 16 (seven starts) at shortstop and eight (four starts) @second base...Was hitting just .150 (3-for-20) thru 6/10...Went 4-for-6 on 6/11 vs. Montreal and 4-for-5 with a home run on 6/13 @Chicago (NL)...Established a career high and tied a Giants' team record with six hits (seven at bats) on 6/14 @Chicago (NL)...Set major league record with 14 hits in three-game span between 6/11-14...Tied major league record with 10 hits in consecutive games (6/13-14)...Hit safely in seven straight games between 6/10-17 (19-for-36, .528)...Hit .349 (22-for-63) during the month of June, but just .154 (19-for-123) in all other games...Was traded to Phillies on 10/6...**1994** — Spent entire season with San Francisco...Had first career inside-the-park home run on 4/23 vs. New York (NL)...Swiped a career-high three bases on 6/6 @Pittsburgh...Tallied career-high four RBI on 7/20 @Philadelphia...Hit safely in final four starts, going 6-for-15 (.400) with four dou-



bles and five RBI...Made 18 appearances (eight starts) @shortstop, 10 (seven starts) @second base and five (one start) @third base...Committed two errors @short and one @second base...**1993** — Used primarily as a utility player during his first full season in the majors...Made 40 starts, including 17 @second base, 14 @third base and nine @shortstop (Giants posted a 25-15 record in his 40 starts)...Hit .205 (27-for-132) as a starter and committed just five errors (three @3B and one each @SS and 2B)...Made first career appearance at second base on 4/6 @St. Louis and his first-ever start there on 4/11 @Pittsburgh...Began season as the Giants' primary middle-infield replacement before being pressed into starting duty from 6/15 to 7/7 (filled in for injured Matt Williams at third base)...Started 15 consecutive games during that period and batted .292 (14-for-48) with three homers and nine RBI...Bruised his right heel trying to beat out a grounder @Montreal on 7/7...Was on D.L. with a bruised heel between 7/8 and 8/6...Appeared in two games with San Jose (A) while on a rehab assignment...Was recalled and reinstated from D.L. on 8/6...**1992** — Suffered a sprained left knee while sliding on a stolen base attempt in a March 18 spring training game. vs. Milwaukee and began season on disabled list...Assigned to Phoenix (AAA) on a rehab assignment on 4/20...Played in 18 games before being recalled on 5/10 (remained on D.L.)...Was reinstated & optioned back to Phoenix on 6/5...Went 5-5 with four RBI on 6/19 @Edmonton...Was recalled the next day when Royce Clayton was optioned to Triple-A...Hit solo home run off Pete Schourek @New York on 7/19...Made 33 appearances (25 starts) @shortstop and two appearances @third base...Saw action in just four of the Giants' final 21 games...Committed just one error (8/5 @San Diego while playing shortstop)...**1991** — Was San Francisco's opening day shortstop, just the second rookie in Giants' history to start a season opener...Went just 1-for-24 (one hit was a homer off Bruce Hurst on 4/10 at SD) in first eight games and was optioned to Phoenix on 4/18...Went 6-for-17 in first five games with the Firebirds, but tallied just seven hits in his next 63 at bats and saw average drop to .163 on 5/14...Hit a pair of home runs on 5/19 @Las Vegas...Was recalled by San Francisco on 6/18...Went 5-for-33 (.152) in 18 games before being sent back to Triple-A on 7/23...Was recalled again on 8/2 and homered off Atlanta's Juan Berenguer on 8/6...Was optioned to Phoenix on 8/29, but returned to the Giants for a final time on 9/3...Committed just two errors in last 202 chances with Phoenix...Led San Francisco shortstops with a .984 fielding percentage (three errors in 190 chances)...Made 51 appearances (34 starts) @shortstop and one appearance @third base...**1990** — Played majority of season with Phoenix...Established minor league season highs in at bats, hits and runs...Had 13-game hitting streak between 6/11-23 (19-for-50, .380)...Was recalled by San Francisco on 8/25 when Dave Anderson suffered a groin injury and made first major league start (SS) that afternoon vs. Philadelphia...Went 2-for-3 and hit first major league home run (solo shot off Jason Grimsley) on 8/26 vs. Philadelphia...Also hit solo homer off San Diego's Andy Benes on 9/25...Made 21 appearances (16 starts) @shortstop while playing with the Giants and made just one error (9/4 @San Diego)...**1989** — Spent first full season @Triple-A level...Made 108 appearances @shortstop and one @second base while playing with Phoenix...Led club with 12 sacrifice bunts and ranked fourth in hits...Was recalled by San Francisco on 7/1 and made major league debut as a pinch-runner @St. Louis on 7/7...Picked up first big-league hit (an infield single off Joe Magrane) in first major league plate appearance on 7/9 @St. Louis...Played three games with the Giants before being optioned back to Phoenix on 7/16...Recalled again on 9/1...Appeared in 11 games during the final month of the season and scored five times in seven pinch-running appearances...Made eight defensive appearances (no starts) @shortstop and did not commit an error...**1988** — Began season with Shreveport (Giants' AA)...Was promoted to Phoenix on 7/23...Set minor league career highs in games, doubles, and RBI...Batted a combined .219 in 126 games with the two clubs...**1987** — Began professional career with Fresno (Giants' A)...Joined team after June draft and helped Giants to 38-33 record in 2nd half...Club defeated Reno for California League title...Went to instructional league after the season and hit .280 with two doubles and two home runs...**MISC** — His nine-year minor league totals include a .240 average (455-for-1892), 30 home runs and 206 RBI in 563 games...His 29 major league stolen bases have come in 34 attempts (85%) — was successful in each of his first 14 attempts...Has made 237 career appearances (157 starts) @shortstop, 134 (105 starts) @second base, 97 (64 starts) @third base and 14 (four starts) @first base...Enters the 1999 season with a 63-game errorless streak @2B (289 chances)...Has never committed an error in 14 games @1B...Made lone major league pitching appearance on 6/21/97 @Detroit (1.0ip/0r).

PERSONAL: Michael Paul Benjamin...Wife's name is Karen...Three children; daughters Briana (7/11/90) and Braylee (11/2/94) and son Michael, Jr. (3/18/92)...Is a 1983 graduate of Bellflower (CA) High School, where he played baseball, football and basketball...Attended Arizona State University, where he was a teammate of Barry Bonds...Was a 1987 NCAA All-American.

DID YOU KNOW...In 1922, the Pirates' Rabbit Maranville batted 672 times without hitting a home run, the Major League record for at bats in one season without a homer.



40-MAN BIOGRAPHIES

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1987	Fresno	.241	64	212	25	51	6	4	6	24	24	71	6
1988	Shreveport	.236	89	309	48	73	19	5	6	37	22	63	14
	Phoenix	.170	37	106	13	18	4	1	0	6	13	32	2
1989	Phoenix	.259	113	363	44	94	17	6	3	36	18	82	10
	San Francisco	.167	14	6	6	1	0	0	0	0	0	1	0
1990	Phoenix	.251	118	419	61	105	21	7	5	39	25	89	13
	San Francisco	.214	22	56	7	12	3	1	2	3	3	10	1
1991	San Francisco	.123	54	106	12	13	3	0	2	8	7	26	3
	Phoenix	.204	64	226	34	46	13	2	6	31	20	67	3
1992	Phoenix	.306	31	108	15	33	10	2	0	17	3	18	4
	San Francisco	.173	40	75	4	13	2	1	1	3	4	15	1
1993	San Francisco	.199	63	146	22	29	7	0	4	16	9	23	0
	San Jose (#)	.000	2	8	1	0	0	0	0	0	1	0	0
1994	San Francisco	.258	38	62	9	16	5	1	1	9	5	16	5
1995	San Francisco(1)	.220	68	186	19	41	6	0	3	12	8	51	11
1996	Clearwater (#)	.174	8	23	3	4	1	0	0	0	3	4	1
	Scranton (#)	.385	4	13	2	56	2	0	0	4	3	0	0
	Philadelphia(2)	.223	35	103	13	23	5	1	4	13	12	21	3
1997	Pawtucket	.248	33	105	12	26	4	1	4	12	8	20	4
	Boston	.233	49	116	12	27	9	1	0	7	4	27	2
1998	Boston (3)	.272	124	349	46	95	23	0	4	39	15	73	3
	N.L. Totals	.200	334	740	92	148	31	4	17	64	48	163	24
	A.L. Totals	.262	173	465	58	122	32	1	4	46	19	100	5
	M.L. Totals	.224	507	1205	150	270	63	5	21	110	67	263	29

Selected by San Francisco in 1987 June free agent draft (3rd round).

(1)Acquired by Philadelphia from San Francisco on 10/6/95 in deal for pitcher Jeff Juden and catcher Tommy Eason.

(2)Granted free agency on 10/8/96...Signed by Boston as a free agent on 2/10/97.

(3)Granted free agency on 10/23/98...Signed by Pittsburgh as a free agent on 11/17/98.

division series

YEAR	CLUB/OPP	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Bos. vs. Cle.	.091	4	11	1	1	0	0	0	0	1	3	0

statistical breakdown

1998

CAREER

CLUB	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.000	0	0	0	0	.000	0	0	0	0
ATLANTA	.286	7	2	0	1	.227	75	17	1	4
CHICAGO (AL)	.435	23	10	1	4	.333	39	13	1	5
CHICAGO (NL)	.000	0	0	0	0	.288	73	21	3	10
CINCINNATI	.000	0	0	0	0	.122	49	6	1	3
CLEVELAND	.368	19	7	0	2	.381	21	8	0	3
COLORADO	.000	0	0	0	0	.207	58	12	2	6
DETROIT	.182	22	4	1	1	.195	41	8	1	4
FLORIDA	.333	12	4	0	4	.260	50	13	1	11
HOUSTON	.000	0	0	0	0	.173	52	9	1	6
KANSAS CITY	.259	27	7	0	2	.316	38	12	0	2
LOS ANGELES	.000	0	0	0	0	.096	73	7	0	0
MILWAUKEE	.000	0	0	0	0	.000	3	0	0	0
MINNESOTA	.300	20	6	0	2	.296	27	8	0	3
MONTREAL	.462	13	6	0	5	.312	77	24	1	13
NEW YORK	.143	7	1	0	0	.294	34	10	3	5
PHILADELPHIA	.364	11	4	0	1	.308	39	12	1	7
PITTSBURGH	.000	0	0	0	0	.139	36	5	0	1
ST. LOUIS	.000	0	0	0	0	.167	36	6	0	2
SAN DIEGO	.000	0	0	0	0	.159	113	18	2	5
SAN FRANCISCO	.000	0	0	0	0	.250	8	2	1	2
Home	.303	175	53	2	24	.235	566	133	9	52
Road	.241	174	42	2	15	.214	639	137	12	58
vs. RHP	.268	254	68	3	28	.214	872	187	14	76
vs. LHP	.284	95	27	1	11	.249	333	83	7	34
Pre-ASB	.321	184	59	1	26	.247	640	158	14	72
Post-ASB	.218	165	36	3	13	.198	565	112	7	38
Pinch Hitting	.000	3	0	0	0	.167	18	3	0	0
RISP	.264	110	29	1	35	.216	310	67	3	80
April	.324	37	12	0	2	.250	92	23	3	11
May	.286	70	20	0	6	.234	154	36	1	12
June	.293	58	17	0	9	.237	300	71	7	33
July	.286	77	22	2	14	.247	231	57	5	31
August	.200	55	11	1	3	.233	210	49	3	12
Sept-Oct	.250	52	13	1	5	.156	218	34	2	11

DID YOU KNOW...The Pirates lost their inaugural games in both Forbes Field (6/30/09 vs. Chicago) and Three Rivers Stadium (7/16/70 vs. Cincinnati) by the score of 3-2.

*ballpark statistics*

1998

CAREER

PARK	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Turner Field	2	.286	7	2	0	1	2	.286	7	2	0	1
Comiskey Park	2	.250	4	1	0	0	5	.214	14	3	0	0
Wrigley Field	0	.000	0	0	0	0	14	.439	40	18	3	9
Ginergy Field	0	.000	0	0	0	0	19	.094	32	3	1	1
Jacobs Field	2	.286	7	2	0	1	3	.333	9	3	0	2
Coors Field	0	.000	0	0	0	0	5	.071	14	1	0	0
Tiger Stadium	4	.231	13	3	1	1	8	.269	26	7	1	4
Pro Player Stadium	3	.333	12	4	0	4	9	.276	29	8	0	7
The Astrodome	0	.000	0	0	0	0	16	.154	26	4	1	4
Kauffman Stadium	6	.250	16	4	1	1	8	.286	21	6	1	1
Dodger Stadium	0	.000	0	0	0	0	18	.100	40	4	0	0
County Stadium	0	.000	0	0	0	0	1	.000	3	0	0	0
The Metrodome	5	.300	20	6	0	3	9	.296	27	8	0	3
Olympic Stadium	0	.000	0	0	0	0	13	.300	30	9	0	4
Shea Stadium	0	.000	0	0	0	0	16	.250	24	6	2	3
Veterans Stadium	2	.429	7	3	0	0	31	.244	82	20	0	9
Three Rivers Stadium	0	.000	0	0	0	0	10	.171	35	6	0	0
Busch Stadium	0	.000	0	0	0	0	11	.200	20	4	0	2
Qualcomm Stadium	0	.000	0	0	0	0	21	.148	54	8	1	2
3Com Park	0	.000	0	0	0	0	142	.184	304	56	8	25

career fielding

POSITION	PCT	G	PO	A	E	DP
FIRST BASE	1.000	14	47	11	0	4
SECOND BASE	.993	134	254	288	4	72
THIRD BASE	.955	97	58	174	11	11
SHORTSTOP	.979	237	251	545	17	98
PITCHER	—	1	0	0	0	0

BENJAMIN HIGHLIGHTS

MOST HR/GAME: 1 HR (21 times), last on 9/2/98 vs. Seattle.

MOST HITS/GAME: 6 hits, 6/14/95 @Chicago (NL).

MOST RBI/GAME: 4 RBI, 7/20/94 @Philadelphia.

GRAND SLAMS: None.

INSIDE-THE-PARK-HOME RUNS: (1), 4/23/94 vs. New York (NL).

LONGEST HITTING STREAK: 1998: 9 games Career: 9 games (1998).

PIRATES RECORD BY DECADES

1887-1889	182-208	.467
1890-1899	649-723	.473
1900-1909	938-538	.636
1910-1919	736-751	.495
1920-1929	877-656	.572
1930-1939	812-718	.531
1940-1949	757-776	.493
1950-1959	616-923	.400
1960-1969	848-755	.529
1970-1979	916-695	.569
1980-1989	732-825	.417
1990-1998	696-696	.500
ALL-TIME	8759-8264	.515

13 **adrian****AGE:** 25**BORN:** 2/7/74 in McComb, MS**RESIDES:** Summit, MS**BATS:** Switch **THROWS:** Right**HEIGHT:** 6'0" **WEIGHT:** 185**M.L. SERVICE:** 114 days**OBTAINED:** Pirates' 48th round selection in
1992 June free agent draft**CONTRACT:** Signed thru 1999Now **of**

1998 SEASON: Began season with Nashville (AAA)...Batted .194 (6-for-31) in first eight games through 5/8...Had five straight multi-hit games between 5/9-13 (14-for-25, .560), including back-to-back four-hit games on 5/1 and 5/12...Hit first homer on 5/11 @Tucson...Batted .322 in 29 games during the month of May...Went 4-for-26 (.154) in the first seven games of June and .247 during the month...Tripled and homered on 7/21 @Colorado Springs...Hit third and final homer on 8/2 @Omaha...Hit safely in final eight games with Nashville between 8/1-9, going 13-for-33 (.394)...Was recalled by Pittsburgh on 8/11...Went hitless in first three games (eight at bats) before hitting safely in a career-high 10 straight games between 8/18-29 (17-for-37, .459)...Tied career high with three-hit game on 8/28 @Houston (all three hits off Randy Johnson)...Also collected three hits on 9/14 @St. Louis and 9/24 @San Francisco...Hit .354 in 14 games during the month of August, but just .250 in his last 27 contests...Was hitting .350 following a 2-for-4 performance on 9/3 vs. Arizona...Batted .240 (24-for-100) from that point on...Scored three runs on 9/8 vs. Milwaukee...Had average at .300 for the last time on 9/15...Made 32 starts in center field, three in left field and one in right field (9/24 @SF) for Pittsburgh and had three assists...Had seven infield hits, including four bunt base hits...Committed just two errors (one fielding miscue on 8/13 @Cincinnati - CF and one throwing error as a leftfielder on 9/26 @Cincinnati)...Swiped four bases in four attempts...Went 0-for-3 as a pinch hitter...Led Nashville in stolen bases and shared team lead in triples with Chad Hermansen...Made 74 appearances in center field and six in right field for the Sounds...Had seven assists and committed five errors.

CAREER: 1997 — Began season with Carolina (AA)...Hit safely in each of his first 10 games, going 15-for-42 (.357) with six RBI and four stolen bases...Had two triples and three RBI on 4/20 vs. Orlando...Had seven-game hitting streak between 4/21 and 4/30 (10-for-28, .357)...Hit safely in 20 of his 23 games played during the month of April, going 29-for-93 (.312) with 10 RBI and eight stolen bases...Went hitless in his first six games in May (15 at bats) before going 4-for-5 with a solo homer on 5/6 @Chattanooga...Had back-to-back two-hit games on 5/9-10 (4-for-8) and back-to-back three-hit games on 5/14-15 (6-for-10)...Hit second home run in final game with the Mudcats on 5/15 vs. Huntsville...Made all 37 defensive appearances in center field...Had two assists and committed three errors...Swiped nine bases in 14 attempts...Was recalled by Pittsburgh on 5/16 and made major league debut as a starter in center field that night vs. Florida (went 0-for-3 with a walk)...Singled off Florida's Pat Rapp for first major league hit on 5/17...Connected off Carlos Perez @Montreal for first big-league home run, and established a career high with three RBI, on 5/22...Lifted average to season-high .200 with 2-for-4 effort @Montreal on 5/25...Hit safely in three straight games between 6/5-7, going 3-for-10 with four runs scored and two RBI...Snapped a 2-for-22 stretch with a three-hit performance @Minnesota on 6/16...Had two doubles on 6/18 @Minnesota...Had another three-hit game on 6/22 @New York (NL)...Was optioned to Calgary (AAA) on 6/23...Hit .195 (26-for-133) with one home run, 10 RBI and seven stolen bases in 34 games during first stint with Pittsburgh...Made Triple-A debut on 6/24 @Salt Lake and singled as a pinch hitter...Made first start (CF) the following day and went 1-for-5...Hit safely in 14 straight games between 7/12-26 (27-for-64, .422), raising average from .318 to .365...Had four-hit games on 7/19 (15 innings) and 8/5...Led Calgary in stolen bases despite being with team for less than half a season...Swiped 20 bases in 24 attempts...Hit first career Triple-A home run on 7/4 @Colorado Springs...Was recalled by Pittsburgh on 9/2 and went 2-for-14 in 14 games (three starts)...Made 35 appearances (all starts) in center field for the Pirates and three appearances (one start on 9/27 @Houston) in right field...Had three assists and committed one error (fielding miscue on 6/20)...Went 1-for-3 as a pinch hitter with Pittsburgh and swiped eight bases in 12 attempts...Hit .313 (123-for-393) with three home runs, 34 RBI and 29 stolen bases in 99 minor league games...**1996** — Split season between Lynchburg (A) and



Carolina...Batted a combined .306 with seven home runs and 50 RBI with the two clubs...Was named to the Carolina League's mid-season All-Star team...Led entire organization with 45 stolen bases...Tied for seventh among all minor leaguers with 170 hits...Began season with Lynchburg...Went 4-for-4 with four stolen bases vs. Frederick on 4/17 (game two)...Went 9-for-13 (.692) with five stolen bases in a three-game stretch between 4/17-19...Batted .352 (25-for-71) in 17 games between 4/24 and 5/14...Went 11-for-18 (.611) with eight RBI in a four-game stretch between 5/18-21...Won Player-of-the-Month honors in May after batting .361 in 27 games...Committed two errors in 50 games in center field (105 chances)...Was promoted to Double-A on 6/2 and hit safely in 17 of his first 18 games...Hit safely in 12 straight games (19-for-56, .339) between 6/10-21, raising average from .286 to .321...Put together another 12-game hitting streak between 8/10-20 (24-for-44, .545) which included a 5-for-5 performance against Chattanooga on 8/16...Did not make an error in his first 36 games with the Mudcats and committed just two in 81 games in center field (192 chances)...**1995** — Split season between Augusta (A) and Lynchburg...Batted a combined .275 with five homers, 45 RBI and 36 stolen bases with the two clubs...Began season with Augusta and hit a grand slam in his second game...Batted .366 (26-for-71) in a 20-game stretch to begin the month of May and .515 (17-for-33) in 10 games between 5/20-29...Suffered through a 1-for-22 slump in June...Was promoted to Lynchburg on 7/5...**1994** — Spent entire season with Augusta...Hit safely in 11 straight games between 6/19-29 (14-for-47, .298)...**1993** — Led Pioneer League in triples...Swiped 22 bases in 29 attempts...Led league with a .992 fielding percentage (made just one error in 124 chances)...**1992** — Spent first professional season with Bradenton after being selected by Pittsburgh in 48th round of the June draft...Made 33 appearances in the outfield and one @first base...Did not draw a walk in 123 plate appearances...**MISC** — His seven-year minor league totals include a .286 average (708-for-2478) with 22 home runs, 213 RBI and 184 stolen bases (263 attempts) in 637 games...Has made 67 starts in center field, three in left field and two in right field (9/27/97 and 9/24/98) while playing with the Pirates.

PERSONAL: Adrian Demond Brown...Wife's name is Lynette...Two sons; Adrian, Jr. (3/30/95) and Quartez (5/29/98)...Graduate of McComb (MS) High School where he played baseball...Team won state championship his senior year...Signed by Pirate scout Boyd Odom.

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	Bradenton	.256	39	121	11	31	2	2	0	12	0	12	8
1993	Lethbridge	.266	69	282	47	75	12	*9	3	27	17	34	22
1994	Augusta	.260	79	308	41	80	17	1	1	18	14	38	19
1995	Augusta	.300	76	287	64	86	15	4	4	31	33	23	25
	Lynchburg	.242	54	215	30	52	5	2	1	14	12	20	11
1996	Lynchburg	.321	52	215	39	69	9	3	4	25	14	24	18
	Carolina	.296	84	341	48	101	11	3	3	25	25	40	27
1997	Carolina	.303	37	145	29	44	4	4	2	15	18	12	9
	Calgary	.319	62	248	53	79	10	1	1	19	27	38	20
	Pittsburgh	.190	48	147	17	28	6	0	1	10	13	18	8
1998	Nashville	.289	85	311	58	90	12	5	3	27	28	38	25
	Pittsburgh	.283	41	152	20	43	4	1	0	5	9	18	4
M.L. Totals		.237	89	299	37	71	10	1	1	15	22	36	12

(*)Led League

Selected by Pittsburgh in 1992 June free agent draft (48th round).

PIRATE HITTING STREAKS OF 20 GAMES OR MORE

27 GAMES	JIMMY WILLIAMS (1899)
26 GAMES	DANNY O'CONNELL (1953)
25 GAMES	FRED LINDSTROM (1933)
25 GAMES	CHARLIE GRIMM (1923)
24 GAMES	MAURY WILLS (1968)
23 GAMES	AL OLIVER (1974)
	DANNY MURTAUGH (1948)
22 GAMES	JAY BELL (1992)
	DAVE PARKER (TWICE IN 1977)
21 GAMES	CARLOS GARCIA (1995)
	AL OLIVER (1974)
	RICHIE ZISK (1974)
	GENE ALLEY (1969)
	FRANK GUSTINE (1947)
20 GAMES	RENNIE STENNETT (1977)
	ROBERTO CLEMENTE (1965)



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statistical breakdown

CLUB	1998					CAREER				
	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.389	18	7	0	0	.389	18	7	0	0
ATLANTA	.000	0	0	0	0	.000	0	0	0	0
CHICAGO (AL)	.000	0	0	0	0	.000	0	0	0	0
CHICAGO (NL)	.176	17	3	0	0	.139	36	5	0	1
CINCINNATI	.231	26	6	0	1	.158	38	6	0	1
CLEVELAND	.000	0	0	0	0	.000	1	0	0	0
COLORADO	.000	0	0	0	0	.000	0	0	0	0
DETROIT	.000	0	0	0	0	.000	0	0	0	0
FLORIDA	.000	0	0	0	0	.154	13	2	0	1
HOUSTON	.391	23	9	0	1	.367	30	11	0	1
KANSAS CITY	.000	0	0	0	0	.167	12	2	0	0
LOS ANGELES	.333	3	1	0	0	.333	3	1	0	0
MILWAUKEE	.333	9	3	0	0	.333	9	3	0	0
MINNESOTA	.000	0	0	0	0	.385	13	5	0	0
MONTREAL	.000	0	0	0	0	.233	30	7	1	5
NEW YORK	.000	0	0	0	0	.250	16	4	0	1
PHILADELPHIA	.231	13	3	0	0	.208	24	5	0	1
ST. LOUIS	.241	29	7	0	2	.214	42	9	0	3
SAN DIEGO	.000	0	0	0	0	.000	0	0	0	0
SAN FRANCISCO	.286	14	4	0	1	.286	14	4	0	1
Home	.323	65	21	0	3	.246	134	33	0	8
Road	.253	87	22	0	2	.230	165	38	1	7
vs. RHP	.239	109	26	0	1	.201	229	46	0	7
vs. LHP	.395	43	17	0	4	.357	70	25	1	8
Pre-ASB	.000	0	0	0	0	.195	133	26	1	10
Post-ASB	.283	152	43	0	5	.271	166	45	0	5
Pinch Hitting	.000	3	0	0	0	.167	6	1	0	0
RISP	.237	38	9	0	4	.183	71	13	1	13
April	.000	0	0	0	0	.000	0	0	0	0
May	.000	0	0	0	0	.170	53	9	1	5
June	.000	0	0	0	0	.213	80	17	0	5
July	.000	0	0	0	0	.000	0	0	0	0
August	.354	48	17	0	2	.354	48	17	0	2
Sept-Oct	.250	104	26	0	3	.237	118	28	0	3

ballpark statistics

	1998						CAREER					
PARK	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Bank One Ballpark	2	.500	6	3	0	0	2	.500	6	3	0	0
Wrigley Field	2	.250	8	2	0	0	4	.188	16	3	0	1
Cinergy Field	4	.125	16	2	0	0	7	.071	28	2	0	0
The Astrodome	3	.556	11	5	0	0	5	.353	17	6	0	0
The Metrodome	0	.000	0	0	0	0	3	.385	13	5	0	0
Olympic Stadium	0	.000	0	0	0	0	6	.222	18	4	1	3
Shea Stadium	0	.000	0	0	0	0	5	.250	16	4	0	1
Veterans Stadium	3	.231	13	3	0	0	3	.231	13	3	0	0
Three Rivers Stadium	17	.323	65	21	0	3	42	.246	134	33	0	8
Busch Stadium	6	.158	19	3	0	1	8	.167	24	4	0	1
3Com Park	4	.286	14	4	0	1	4	.286	14	4	0	1

career fielding

POSITION	PCT	G	PO	A	E	DP
OUTFIELD	.982	76	157	6	3	3

A. BROWN HIGHLIGHTS

MOST HR/GAME: 1 HR, 5/22/97 @Montreal.

MOST HITS/GAME: 3 hits (5 times), last on 9/24/98 @San Francisco.

MOST RBI/GAME: 3 RBI, 5/22/97 @Montreal.

GRAND SLAMS: None.

LONGEST HITTING STREAK: 1998: 10 games Career: 10 games (1998).

DID YOU KNOW...that Pittsburgh outfielder Dino Restelli homered six times during his first 10 days in the majors in 1949. That's a major league record for most home runs hit within the first 10 days of a big-league career.



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AGE: 27, turns 28 on June 22
BORN: 6/22/71 in Porterville, CA
RESIDES: Fresno, CA
BATS: Left **THROWS:** Left
HEIGHT: 6'3" **WEIGHT:** 205
M.L. SERVICE: 1 year, 116 days
OBTAINED: Acquired from Chicago (NL),
 12/14/98, in deal for pitcher Jon Lieber
CONTRACT: Signed thru 1999



1998 SEASON: Spent entire season with Chicago (NL)...Made 69 appearances (62 starts) in center field, 48 (11 starts) in left field and seven (four starts) @first base...Spent much of the first half as the Cubs' starting centerfielder while Lance Johnson was on the disabled list...Tallied first career lead-

off home run on 4/10 @Montreal...Batted .364 in 22 games during the month of April, which included three-hit games on 4/10 @Montreal, 4/16 @New York (NL) and 4/30 vs. St. Louis...Had a career-high, 14-game hitting streak between 5/3-20 (20-for-54, .370)...Hit a game-ending two-run homer off Atlanta's John Rocker on 5/29 - his first big league roundtripper off a lefthander - to give the Cubs a 5-3 win in 11 innings...Hit another game-ending homer on 6/5 off White Sox southpaw Tony Castillo to give the Cubs a 6-5 win in 12 innings...The only players in Cubs history to hit more than two extra-inning homers in a season are Ernie Banks (three in 1955) and Ron Santo (three in 1966)...Had three-homer contest on 6/18 vs. Philadelphia, going 4-for-5 with a career-high five RBI (it was the second multi-homer day of his career, as he hit three homers in a twinbill exactly two years earlier vs. Los Angeles on 6/18/96)...Tripled and homered again the following day against the Phillies...Suffered a sprained left shoulder while diving in centerfield on 6/25 @Detroit and was on the disabled list until 7/25...Was hitting .301 with 11 homers and 33 RBI at the time he went on the D.L....Batted .270 with three home runs and 15 RBI in 53 games after being activated...Made three appearances with Iowa (AAA) while on a rehab assignment between 7/22-24...Hit safely in seven straight games between 8/22-28 (9-for-20, .450)...Was hitting .306 following the action on 8/28, but hit just .152 (5-for-33) in his final 22 contests...Made his 14 defensive appearances - and 20 of his last 21 - in left field...Made last appearance @first base on 8/23 vs. Houston (last start on 8/5 vs. Arizona)...Saw action in Game 3 of the Division Series against Atlanta and went 0-for-1.

CAREER: 1997 - Was the Cubs' opening day starter in leftfield...Hit .163 in 12 games and was optioned to Iowa on 4/19...Returned to Chicago on 5/23 and went hitless in 11 at bats before going 2-for-2 with a home run and three RBI on 5/27 @Pittsburgh...Had three hits on 6/2 vs. Pittsburgh...Hit the 11th upper deck home run in Veterans Stadium history on 6/5 when he connected off Philadelphia's Mark Leiter...Hit safely in six straight games between 5/31 and 6/9 (9-for-18) and was hitting a season-high .250 on 6/15...Was optioned back to Triple-A on 6/29...Was named the American Association's Player-of-the-Week for the week of 7/20-26 after hitting .417 (10-for-24) with six homers, 12 RBI and 11 runs scored...Hit .400 (16-for-40) with seven home runs and 15 RBI over an 11-game stretch between 7/19-29...Had two-homer game on 7/26 vs. Omaha (game one)...Went 5-for-7 with three doubles and five RBI on 8/8 @Oklahoma City...Was recalled by Chicago again on 9/12 and went 6-for-18 (.333) in his final eight games...Made 27 starts in left field and 12 appearances (10 starts) @first base...**1996** - Began season with Iowa...Was recalled on 6/15 to take the roster spot of the injured Mark Grace...Subbed at first base until 6/28 and batted .372 (16-for-43) with four homers and six RBI in 11 games...Made major league debut as a starter @first base on 6/15 vs. San Diego and went 1-for-4 with an RBI...Singled off Tim Worrell in his first big-league at bat...His first major league homer came in the first game of a doubleheader on 6/18 vs. Los Angeles; a pinch-hit, solo shot off Chan Ho Park...Went 3-for-5 with two solo homers and three runs scored in the second game of the twinbill...Celebrated his birthday on 6/22 @San Diego by going 5-for-9 with a game-winning, two-run homer in the 16th inning...Hit four homers in his first 10 days in the majors (in major league history, only eight other batters had homered at least four times during their first 10 days in the big leagues)...The only players with more than four homers were Pittsburgh's Dino Restelli (six in 1949) and Boston's Sam Horn (five in 1987)...Was optioned back to Triple-A on 6/28...Led Iowa in doubles, home runs and RBI...Was selected to participate in the Triple-A All-Star Game, but did not see any action in the contest...Was on the D.L. with a strained left index



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finger between 7/22 and 8/11...Was named the best defensive first baseman in the American Association by *Baseball America*...Committed just eight errors in 92 games @first base (.990 fielding percentage/836 total chances)...Earned a September recall by the Cubs and went hitless in his first eight at bats before homering @Pittsburgh on 9/20...Went 5-for-26 (.192) in 18 games during the month of September...Made 18 appearances (12 starts) @first base and did not commit an error...Batted .345 (19-for-55) with four homers and seven RBI as a starter and went 2-for-11 as a pinch hitter...**1995** — Spent entire season with Orlando (Cubs' AA)...Made 107 appearances @first base and eight in the outfield...Compiled a .990 fielding percentage while playing first base (10 E/1,019 TC)...Was named Southern League Player of the Week for week of 6/9-15, batting .522 (12-for-23) with a trio of three-hit games and eight runs scored...Played in the Arizona Fall League after the season and was named to the league's "Top Prospects" team...Tied for the league lead in doubles (15) and ranked seventh in batting (.312)...**1994** — Spent first full season at the Double-A level with Orlando...Appeared in 115 games @first base and 11 in the outfield (saw action at all three outfield positions)...Did not commit an error while playing the outfield and posted a .989 fielding percentage @first base (12 E/1,109 TC)...Led club in doubles...Ranked among organizational leaders in games, at bats, doubles and triples...Was named Southern League Player-of-the-Week for week of 7/11-17 after going 9-for-17 over a four-game stretch...**1993** — Split campaign between Daytona (Cubs' A) and Orlando, batting .334 in 103 combined games...Began season on Daytona's disabled list due to off-season right wrist surgery and was out of action until 4/25...Was hitting .342 — ranking third in the Florida State League — when he was promoted to Orlando 8/4...Made just five errors in 75 games @first base while playing with Daytona...**1992** — Began professional career playing with Peoria (A) after being selected by the Cubs in the third round of the June draft...**MISC** — Has had two of his best major league games on June 18 — on 6/18/96, he hit his first three big league homers in a twin-bill against Los Angeles @Wrigley Field and exactly two years later (6/18/98), he had his second multi-homer game, hitting three roundtrippers vs. Philadelphia (he did not play on 6/18/97)...His seven-year minor league totals include a .292 average (627-for-2149), 47 home runs and 267 RBI in 589 games...Has made 503 appearances @first base (48 errors) and 67 in the outfield (one error) during his minor league career...Had made 75 appearances (38 starts/3 errors) in left field, 69 (62 starts/4 errors) in center field and 37 (26 starts/2 errors) @first base while playing in the major leagues.

PERSONAL: Brant Michael Brown...Wife's name is Jennifer...Is a 1989 graduate of Monache (CA) High School, where he played baseball and basketball...Attended Fresno State University, where he helped lead the school to a fifth-place finish in the 1991 College World Series...Was a second-team all-America and all-Big West Conference selection in 1992...His wife was an NCAA All-American freestyle swimmer (middle distance) at USC.

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	Peoria	.274	70	248	28	68	14	0	3	27	24	49	3
1993	Daytona	.342	75	266	26	91	8	7	3	33	11	38	8
	Orlando	.318	28	110	17	35	11	3	4	23	6	18	2
1994	Orlando	.270	127	470	54	127	30	6	5	37	27	86	11
1995	Orlando	.271	121	446	67	121	27	4	6	53	39	77	8
1996	Iowa	.304	94	342	48	104	25	3	10	43	19	65	6
	Chicago-NL	.304	29	69	11	21	1	0	5	9	2	17	3
1997	Iowa	.301	71	256	51	77	19	3	16	51	31	44	6
	Chicago-NL	.234	46	137	15	32	7	1	5	15	7	28	2
1998	Iowa (#)	.364	3	11	1	4	0	0	0	0	0	6	0
	Chicago-NL (1)	.291	124	347	56	101	17	7	14	48	30	95	4
M.L. Totals		.278	199	553	82	154	25	8	24	72	39	140	9

(#) Injury Rehabilitation Assignment

Selected by Chicago (NL) in 1992 June free agent draft (3rd round).

(1) Acquired by Pittsburgh from Chicago (NL) on 12/14/98 in deal for pitcher Jan Lieber.

division series

YEAR	CLUB/OPP	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Chi. vs. Atl.	.000	1	1	0	0	0	0	0	0	0	0	0

DID YOU KNOW... That The Pirates actually had a game rained out at The Astrodome in Houston. On June 15, 1976, flash-floods hit the area and Houston management called off the game since fans were unable to reach the stadium — which was the driest place in town.



statistical breakdown

CLUB	1998					CAREER				
	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.308	26	8	1	5	.308	26	8	1	5
ATLANTA	.190	21	4	1	3	.200	40	8	1	5
CHICAGO (AL)	.286	7	2	1	1	.200	15	3	1	2
CHICAGO (NL)	.000	0	0	0	0	.000	0	0	0	0
CINCINNATI	.333	21	7	0	3	.297	37	11	0	5
CLEVELAND	.000	9	0	0	0	.000	9	0	0	0
COLORADO	.389	36	14	2	5	.364	44	16	2	5
DETROIT	.125	8	1	0	0	.125	8	1	0	0
FLORIDA	.214	14	3	1	2	.125	32	4	1	2
HOUSTON	.346	26	9	1	5	.278	36	10	1	5
KANSAS CITY	.000	0	0	0	0	.000	0	0	0	0
LOS ANGELES	.143	28	4	0	2	.208	48	10	3	5
MILWAUKEE	.111	9	1	0	2	.188	16	3	1	3
MINNESOTA	.200	10	2	0	0	.200	10	2	0	0
MONTREAL	.556	9	5	1	4	.421	19	8	1	6
NEW YORK	.444	18	8	0	3	.417	24	10	0	3
PHILADELPHIA	.421	38	16	5	9	.380	50	19	7	11
PITTSBURGH	.111	9	1	0	2	.300	40	12	3	8
ST. LOUIS	.333	18	6	0	0	.250	36	9	0	2
SAN DIEGO	.200	15	3	1	1	.342	38	13	2	4
SAN FRANCISCO	.280	25	7	0	1	.280	25	7	0	1
Home	.280	200	56	10	30	.275	284	78	16	40
Road	.306	147	45	4	18	.283	269	76	8	32
vs. RHP	.304	283	86	11	38	.295	461	136	21	61
vs. LHP	.234	64	15	3	10	.196	92	18	3	11
Pre-ASB	.301	236	71	11	33	.284	398	113	19	52
Post-ASB	.270	111	30	3	15	.265	155	41	5	20
Pinch Hitting	.286	21	6	0	4	.231	39	9	1	6
RISP	.265	68	18	3	34	.234	111	26	5	48
April	.357	56	20	2	10	.273	99	27	2	12
May	.286	98	28	2	9	.277	119	33	3	13
June	.280	82	23	7	14	.294	180	53	14	27
July	.400	15	6	1	2	.400	15	6	1	2
August	.278	72	20	2	8	.278	72	20	2	8
Sept-Oct	.167	24	4	0	5	.221	68	15	2	10

ballpark statistics

	1998						CAREER					
PARK	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Bank One Ballpark	6	.500	14	7	1	5	6	.500	14	7	1	5
Turner Field	3	.200	15	3	0	1	6	.269	26	7	0	2
Comiskey Park	0	.000	0	0	0	0	2	.125	8	1	0	1
Wrigley Field	30	.280	200	56	10	30	98	.275	284	78	16	40
Cinergy Field	3	.500	8	4	0	0	8	.313	16	5	0	1
Coors Field	6	.375	24	9	1	4	6	.375	24	9	1	4
Tiger Stadium	2	.125	8	1	0	0	2	.125	8	1	0	0
Pro Player Stadium	2	.000	1	0	0	0	7	.091	11	1	0	0
The Astrodome	5	.200	10	2	0	0	8	.188	16	3	0	0
Dodger Stadium	2	.000	3	0	0	0	4	.083	12	1	0	0
County Stadium	2	.000	0	0	0	0	2	.000	0	0	0	0
The Metrodome	3	.200	10	2	0	0	3	.200	10	2	0	0
Olympic Stadium	3	.556	9	5	1	4	6	.444	18	8	1	6
Shea Stadium	3	.500	8	4	0	2	3	.500	8	4	0	2
Veterans Stadium	3	.333	12	4	1	1	6	.294	17	5	2	2
Three Rivers Stadium	3	.000	5	0	0	0	11	.222	27	6	2	4
Busch Stadium	4	.250	4	1	0	0	10	.190	21	4	0	2
Qualcomm Stadium	4	.167	6	1	0	0	8	.435	23	10	1	2
3Com Park	3	.200	10	2	0	1	3	.200	10	2	0	1

career fielding

POSITION	PCT	G	PO	A	E	DP
FIRST BASE	.992	37	236	23	2	13
OUTFIELD	.970	144	223	4	7	0

B. BROWN HIGHLIGHTS

MOST HR/GAME: 3 HR, 6/18/98 vs. Philadelphia.

MOST HITS/GAME: 5 hits, 6/22/96 @San Diego.

MOST RBI/GAME: 5 RBI, 6/18/98 vs. Philadelphia.

GRAND SLAMS: None.

LEAD-OFF HOME RUNS: (3): 8/2/98 vs. Colorado, 6/18/98 vs. Philadelphia & 4/10/98 @Montreal.

LONGEST HITTING STREAK: 1998: 14 games Career: 14 games (1998).

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N**AGE:** 24**BORN:** 12/29/74 in Chicago, IL**RESIDES:** Chicago, IL**BATS:** Right **THROWS:** Right**HEIGHT:** 6'2" **WEIGHT:** 192**M.L. SERVICE:** 1 year, 27 days**OBTAINED:** Selected off Oakland's Edmonton

(AAA) roster in 1996 Rule Five Draft

CONTRACT: Signed thru 1999

of

1998 SEASON: Spent full season with Carolina (AA)...Was named to Double-A All-Star team...Ranked second in the Southern League in batting and third in the Pirates' minor league system behind Darryl Brinkley (.355) and Kevin Haverbusch (.352)...Led club in games, runs, hits, doubles and stolen bases...His 24 steals

came in 31 attempts...Ranked second on club in home runs and RBI...Made 64 appearances in center field, 26 in left field and 20 in right field...Hit .378 (17-for-45) in 13 games as the designated hitter...Had 10 assists and committed six errors...Went 3-for-5 in his first Double-A game; 4/2 @Orlando...Connected off John Ambrose @Birmingham for first Double-A home run on 4/10...Hit safely in nine straight games between 4/10-19 (14-for-38, .368)...Had season-high five RBI on 4/19 vs. Knoxville and a season-best three stolen bases on 4/26 @Jacksonville...Average dipped to .281 following a 2-for-14 stretch that ended on 5/29...Hit .350 in his last 77 games (105-for-300)...Batting average did not dip below .300 after May and did not go below .320 after 7/2...Hit safely in 17 consecutive games between 5/29 and 6/16, going 31-for-70 (.443) and raising average from .283 to .332...Homered in back-to-back games on 6/1-2...Had six straight multi-hit games between 7/3-10 (14-for-26, .538)...Hit .394 (41-for-104) in 27 games during the month of July...Went 10-for-16 in a four-game stretch between 8/2-6, lifting average to a season-high .352...Went hitless in his next six games (11 at bats) and 1-for-18 in his next eight before hitting in five straight (9-for-22, .409)...Was recalled by Pittsburgh on 9/1 and started in left field that night against Arizona (went 0-for-3)...Hit safely in next three games (3-for-10)...Picked up lone extra-base hit (double) and career-high three RBI on 9/8 vs. Milwaukee...Had a pair of two-hit games; 9/11 @Philadelphia and 9/15 @St. Louis (game two)...Went 3-for-15 in his first six games and 7-for-24 (.292) in his last seven...Made nine starts in left field and one in center field (9/15 @St. Louis) for the Pirates...Also made one appearance in right field (9/2 vs. Arizona)...Went hitless in three at bats as a pinch hitter...Had two assists and did not commit an error (23 chances).

CAREER: 1997 — Spent first full season in majors with Pittsburgh after being selected in Rule Five Draft on 12/9/96...Made 30 appearances (13 starts) in left field, eight appearances (three starts) in center field and four appearances (two starts) in right field...Also went 3-for-23 (.130) with two RBI as a pinch hitter...Made major league debut on 4/3 @San Francisco and flied out as a pinch hitter...Made first big league start (LF) on 4/8 @San Diego and collected first major league hit (single) off Fernando Valenzuela...Had two-hit game on 4/18 vs. Cincinnati...Appeared in the lead-off spot of the starting lineup on 4/20 vs. Cincinnati and went 1-for-2 with two runs scored...Went 6-for-20 (.300) in his first seven games...Picked up first RBI and made spectacular catch (double play) in right field on 4/26 @Wrigley Field...Was hitting .256 (10-for-39) on 5/11...Hit just .125 (7-for-56) in his final 49 games...Hit first major league home run on 5/28 @Three Rivers Stadium off Chicago's Terry Mulholland...Connected off Mulholland @Wrigley Field four days later (6/2) for second career homer...Went 0-for-16 in 11 games between 6/4 and 7/1...Went 0-for-6 during the month of August, but scored five runs...Started back-to-back games on 9/26-27 @Houston and went 2-for-6 with a triple...Had two assists and committed three errors (all fielding)...Swiped five bases in six attempts...Played with Grand Canyon in the Arizona Fall League and batted .290 (31-for-107) with six home runs, 20 RBI and eight stolen bases in 31 games...**1996** — Began season with Modesto (Athletics' A)...Appeared in just three games before going on the disabled list with a broken hamate bone in his left hand...Made four appearances (three in center field and one as DH) with Scottsdale while on an injury rehab assignment between 6/27 and 7/1...Returned to Modesto and had average dip to .203 on 7/15...Hit safely in 10 of his next 11 games (20-for-43, .465), raising average to .308 on 7/27...Had four-RBI game on 8/10 @Visalia...Hit seven home runs and knocked in 25 runs in 28 games during the month of July and batted .319 (30-for-94) in 26 games during August...Made 55 appearances in



center field, one in right field and one as the designated hitter for Modesto...Swiped 14 bases in 20 attempts...**1995** — Spent entire season with West Michigan...Grounded into 17 doubleplays, the second-highest total in the Midwest League...Ranked third on club in stolen bases...Hit safely in 11 straight games between 5/16-26 (16-for-44, .364)...Had team-high six RBI in post-season play and shared the team lead with a .333 average...**1994** — Began professional career with Scottsdale after being selected by Oakland in the sixth round of the June draft...Committed just one error in 30 games in the outfield (47 chances)...**MISC** — His four-year minor league totals include a .288 average (356-for-1237) with 30 home runs, 195 RBI and 78 stolen bases (111 attempts) in 340 games.

PERSONAL: Emil Quincy Brown (first name pronounced "E-meal")...Single...Graduate of Harlan High School in Chicago where he played baseball...Team won city championships in 1992 and 1993...Attended Indian River Community College in Fort Pierce, FL.

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Scottsdale	.256	32	86	13	19	1	1	3	12	13	12	5
1995	West Michigan	.251	124	459	63	115	17	3	3	67	52	77	35
1996	Modesto (I)	.303	57	211	50	64	10	1	10	47	32	51	13
	Scottsdale (#)	.267	4	15	5	4	3	0	0	2	3	2	1
1997	Pittsburgh	.179	66	95	16	17	2	1	2	6	10	32	5
1998	Carolina	.330	123	466	89	154	31	2	14	67	50	71	24
	Pittsburgh	.256	13	39	2	10	1	0	0	3	1	11	0
M.L. Totals		.201	79	134	18	27	3	1	2	9	11	43	5

(#) Injury Rehabilitation Assignment

Selected by Oakland in 1994 June free agent draft (6th round).

(I) Selected by Pittsburgh, 12/9/96, off Oakland's Edmonton roster in annual Rule Five Draft.

statistical breakdown

CLUB	1998					CAREER				
	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.143	7	1	0	0	.143	7	1	0	0
ATLANTA	.000	0	0	0	0	.125	8	1	0	1
CHICAGO (AL)	.000	0	0	0	0	.200	5	1	0	0
CHICAGO (NL)	.250	4	1	0	0	.263	19	5	2	3
CINCINNATI	.000	0	0	0	0	.333	9	3	0	0
CLEVELAND	.000	0	0	0	0	.000	1	0	0	0
COLORADO	.000	0	0	0	0	.500	2	1	0	1
DETROIT	.000	0	0	0	0	.000	0	0	0	0
FLORIDA	.000	0	0	0	0	.125	8	1	0	0
HOUSTON	.000	1	0	0	0	.222	9	2	0	0
KANSAS CITY	.000	0	0	0	0	.000	1	0	0	0
LOS ANGELES	.000	0	0	0	0	.000	3	0	0	0
MILWAUKEE	.250	4	1	0	3	.250	4	1	0	3
MINNESOTA	.000	0	0	0	0	.000	4	0	0	0
MONTREAL	.000	0	0	0	0	.000	3	0	0	0
NEW YORK	.000	0	0	0	0	.000	0	0	0	0
PHILADELPHIA	.429	7	3	0	0	.267	15	4	0	1
ST. LOUIS	.250	8	2	0	0	.143	14	2	0	0
SAN DIEGO	.000	0	0	0	0	.273	11	3	0	0
SAN FRANCISCO	.250	8	2	0	0	.182	11	2	0	0
Home	.214	14	3	0	3	.169	65	11	1	5
Road	.280	25	7	0	0	.232	69	16	1	4
vs. RHP	.296	27	8	0	3	.214	84	18	0	5
vs. LHP	.167	12	2	0	0	.180	50	9	2	4
Pre-ASB	.000	0	0	0	0	.187	75	14	2	5
Post-ASB	.256	39	10	0	3	.220	59	13	0	4
Pinch Hitting	.000	3	0	0	0	.115	26	3	0	2
RISP	.125	8	1	0	3	.067	30	2	0	5
April	.000	0	0	0	0	.258	31	8	0	1
May	.000	0	0	0	0	.160	25	4	1	3
June	.000	0	0	0	0	.071	14	1	1	1
July	.000	0	0	0	0	.200	10	2	0	1
August	.000	0	0	0	0	.000	6	0	0	0
Sept-Oct	.256	39	10	0	3	.250	48	12	0	3

DID YOU KNOW...the Pirates have led off a game with back-to-back home runs only twice in 17,028 regular season games. The two rare occasions happened on July 6, 1945 vs. Boston (game two, Peter Costarart and Jim Russell) and on July 5, 1982 vs. Houston (Omar Moreno and Johnny Ray).

**ballpark statistics**

1998

CAREER

PARK	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Turner Field	0	.000	0	0	0	0	2	.000	2	0	0	0
Wrigley Field	2	.000	2	0	0	0	6	.231	13	3	1	2
Coors Field	0	.000	0	0	0	0	1	1.000	1	1	0	1
Pro Player Stadium	0	.000	0	0	0	0	2	.000	2	0	0	0
The Astrodome	0	.000	0	0	0	0	3	.286	7	2	0	0
Dodger Stadium	0	.000	0	0	0	0	1	.000	0	0	0	0
The Metrodome	0	.000	0	0	0	0	2	.000	4	0	0	0
Olympic Stadium	0	.000	0	0	0	0	2	.000	2	0	0	0
Shea Stadium	0	.000	0	0	0	0	3	.000	0	0	0	0
Veterans Stadium	2	.429	7	3	0	0	6	.400	10	4	0	1
Three Rivers Stadium	5	.214	14	3	0	3	41	.169	65	11	1	5
Busch Stadium	2	.250	8	2	0	0	4	.167	12	2	0	0
Qualcomm Stadium	0	.000	0	0	0	0	2	.333	6	2	0	0
3Com Park	2	.250	8	2	0	0	4	.200	10	2	0	0

career fielding

POSITION	PCT	G	PO	A	E	DP
OUTFIELD	.963	52	74	4	3	1

E. BROWN HIGHLIGHTS

MOST HR/GAME: 1 HR (twice), 6/2/97 @Chicago (NL) & 5/28/97 vs. Chicago (NL).

MOST HITS/GAME: 2 hits (4 times), last on 9/15/98 @St. Louis (game two).

MOST RBI/GAME: 3 RBI, 9/8/98 vs. Milwaukee.

GRAND SLAMS: None.

LONGEST HITTING STREAK: 1998: 3 games Career: 3 games (1998).

LATEST ENDING PIRATE GAMES

END TIME	DATE/LOCATION	SCORE/NOTES
2:30 A.M.	8/9/63 @FORBES FIELD	HOU. 7, PGH. 6 (15 INN., 1ST GAME)...PGH. 7, HOU. 6 (11 INN., 2ND GAME)...RAIN DELAY OF ONE HOUR AT START...3:58 1ST GAME...3:10 2ND GAME...ATT. 9,420 (ABOUT 300 AT FINISH).
2:04 A.M.	6/20/83 @3RS	PGH. 5, CHI. 4 (10 INN., 1ST GAME)... PGH. 6, CHI. 5 (13 INN., 2ND GAME).
2:03 A.M.	8/10/79 @PHILA.	PHI. 4, PGH. 3 (12 INN., 1ST GAME) ... PGH. 3, PHI. 2 (2ND GAME)...THREE RAIN DELAYS.
1:56 A.M.	6/22/51 @FORBES FIELD	BRK. 8, PGH. 4...POWER FAILURE AND RAIN DELAYS.
1:52 A.M.	6/6/63 @FORBES FIELD	CIN. 7, PGH. 5 (1ST GAME) ...CIN. 10, PGH. 5 (2ND GAME)...RAIN AND TARPULIN MALFUNCTION DELAYS.
1:45 A.M.	6/29/65 @FORBES FIELD	PGH. 2, CIN. 1 (16 INN. 1ST GAME)...CIN. 7, PGH. 5 (2ND GAME).
1:42 A.M.	8/18/95 @3RS	PGH. 13, FLA. 7 (1ST GAME)...PGH. 7, FLA. 6 (13 INN. 2ND GAME).
1:41 A.M.	7/5/85 @3RS	PGH. 5, S.D. 4 (12 INN.)...THREE RAIN DELAYS.
1:39 A.M.	6/7/72 @SAN DIEGO	PGH. 12, S.D. 5 (1ST GAME) ...PGH. 1, S.D. 0 (18 INN., 2ND GAME).
1:32 A.M.	7/13/84 @3RS	PGH. 8, S.F. 2 (1ST GAME)...PGH. 4, S.F. 3 (18 INN., 2ND GAME).
1:23 A.M.	8/28/78 @CINCINNATI	PGH. 3, CIN. 1...RAIN DELAY.
1:20 A.M.	8/25/79 @SAN DIEGO	PGH. 4, S.D. 3 (19 INN.).
1:19 A.M.	7/18/70 @3RS	CIN. 3, PGH. 1 (10 INN.)...TWO RAIN DELAYS.

(THE LATEST ENDING MAJOR LEAGUE GAME, 4:40 A.M., SAN DIEGO PADRES AT PHILADELPHIA, 7/2/93).

41 **jason**

AGE: 29, turns 30 on September 21
BORN: 9/21/69 in Omaha, NE
RESIDES: Omaha, NE
BATS: Right **THROWS:** Left
HEIGHT: 6'5" **WEIGHT:** 242
M.L. SERVICE: 3 years, 110 days
OBTAINED: Signed as a non-drafted free agent on 7/5/91
CONTRACT: Signed thru 2000



hp

1998 SEASON: Spent second full season in the majors (also 1995)...Shared club lead in appearances with Ricardo Rincon...Set career highs in innings pitched and strikeouts...Also posted career-low ERA...Led bullpen in strikeouts and averaged 9.9 strikeouts/per 9.0ip...Went 1-1 with a

0.89 ERA (30.1ip/3er) in his first 30 appearances and 2-2 with a 3.93 ERA (34.1ip/15er) in his last 30...Did not surrender a run in his first seven games (4.0ip) and was charged with just one earned run in his first 16 outings (17.1ip - 0.51 ERA)...Combined with Jason Schmidt on a 5-0 shutout vs. St. Louis on 5/6...Tossed 12.1 scoreless frames between 4/24 and 5/11...Suffered first of four blown saves and lost first decision on 5/24 @Florida...Notched first major league save on 6/3 vs. New York, tossing a scoreless 9th inning in a combo shutout (3-0) with Jon Lieber...Surrendered two earned runs on 6/21 @Milwaukee; had been charged with a total of three earned runs in his first 30 outings (30.1ip - 0.89 ERA)...Twirled 4.0 scoreless innings on 7/17 @Montreal and recorded second save...Picked up saves in three straight appearances between 7/17-25...Struck out all four batters he faced for save #4 on 7/25 vs. Atlanta...Surrendered first home run (Florida's Derrek Lee) of the season on 7/22 (went 39 games and 42 innings without serving one up)...Went 1-2 with a 9.64 ERA (4.2ip/5er) and three blown saves in a four-game stretch between 7/27 and 8/8...Was scored upon four times in 1.0ip vs. Houston on 8/2...Singled off Colorado's Dave Veres @Three Rivers Stadium for first major league hit on 8/4...Signed a two-year contract extension (1999-2000) on 8/18...Picked up sixth and final save on 8/23 vs. St. Louis...Surrendered 10 hits and six runs (four earned runs) in his final 11 games (8.2ip - 4.15 ERA)...Surrendered second home run on 9/15 @St. Louis (game one) - it was Mark McGwire's 63rd homer...Allowed 11 of his 44 inherited runners to score (25%) and was 6-for-10 in save situations...Posted a 3-1 record, six saves (seven chances) and a 1.93 ERA (37.1ip/8er) on artificial turf and an 0-2 record, no saves (three chances) and a 3.29 ERA (27.1ip/10er) on natural grass...Held opponents to a .216 batting average, which included a .195 clip to lefty hitters (16-for-82).

CAREER: 1997 — Began season on 60-day disabled list recovering from arthroscopic surgery on left elbow from August of 1996...Pitched in extended spring training program in Bradenton, FL, before joining Carolina (AA) on a rehab assignment on 5/23...Made lone start on 5/23 (L, 3.0ip/5er)...Surrendered just two earned runs and struck out 23 batters in his seven relief appearances (12.0ip - 1.50 ERA)...Picked up lone save on 5/29 vs. Greenville with 3.0 innings of scoreless relief...Was recalled from rehab assignment and reinstated from D.L. on 6/19...Made first appearance with Pittsburgh that night @New York and retired the two batters he faced...Issued four walks and was charged with four earned runs in 0.0 IP on 7/18 @Philadelphia...Had an 8.38 ERA after first 12 appearances through 7/20 (9.2ip/9er)...Was scored upon just twice (allowed solo homers on 8/16 and 9/7) in his final 27 games (24.0ip/2er/0.75 ERA)...Posted a 0.59 ERA (15.1ip/1er) in his last 19 appearances...Tossed a season-high 2.1 scoreless innings on 8/4 vs. Atlanta...Was ejected by home plate umpire Mark Barron from game on 9/3 after hitting Cleveland pitcher Orel Hershisier with a pitch (was warned on previous pitch which sailed over Hershisier's head)...Won a career-high three straight decisions between 7/15 and 9/28...Allowed nine of his 18 inherited runners to score (50%) and was 0-for-2 in save situations, suffering blown saves on 6/22 @New York and 8/24 vs. San Francisco...Went 2-0 with a 1.08 ERA in 19 games @Three Rivers Stadium (16.2ip/2er)...**1996** — Began season with Pittsburgh...Picked up win in first appearance (4/2 @Florida)...Was scored upon in his next four games (6.0ip/8er) and in six of his next eight (11.1ip/16er)...Was charged with just one earned run in six appearances between 5/1-14 (9.1ip/1er)...Surrendered six earned runs in 2.1 innings @Colorado on 5/21...Tossed a career-high 5.0 innings on 6/6 @Los Angeles...Made nine straight scoreless appearances between 6/17 and 7/14 (10.0ip)...Was

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optioned to Calgary (AAA) on 7/18...Was 0-for-2 in save situations with the Pirates and allowed three of his 18 inherited runners to score...Went 0-for-4 as a batter...Made two starts with Calgary before going on the disabled list for the remainder of the season on 8/12 with a left elbow strain...Won his lone Triple-A game in final appearance on 7/27 @Phoenix...Had arthroscopic surgery performed on left elbow on 8/28 by Dr. Brian Jewell...**1995** — Spent entire season with Pittsburgh...Led club with 63 appearances - the most by a left-handed rookie since 1987 (John Smiley with 63)...Did not surrender a run in his first eight games (4.2ip) and was charged with just two earned runs in his first 23 outings (18.1ip - 0.98 ERA)...Picked up first major league win on 5/18 @Los Angeles...Was 1-0 with a 1.78 ERA (25.1ip/5er) in his first 33 games...Went 0-3 with a 6.10 ERA (31.0ip/21er) in his final 30 games, but was scored upon in just one of his final seven outings (8.0ip)...Allowed 16 of his 46 inherited runners to score (35%) and was 0-for-3 in save situations...Made one plate appearance and struck out @St. Louis on 10/1...**1994** — Began season with Carolina...Went 0-1 with a 4.66 ERA (9.2ip/5er) in his first eight appearances before allowing no runs in nine games between 4/29 and 5/19 (15.1ip)...Collected his two saves with Carolina in back-to-back outings vs. Jacksonville on 5/5 and 5/7...Did not allow a run in his last nine appearances with the Mudcats (13.0ip)...Was promoted to Buffalo (AAA) on 6/20...Tossed 12.1 scoreless innings over 13 appearances between 7/3 and 7/27...Won first three Triple-A decisions before suffering first loss on 8/4 vs. Louisville...Limited left-handed batters to a .095 average (4-for-42)...Was a combined 5-2 with a 2.24 ERA in 61 games with Carolina and Buffalo...**1993** — Began season with Salem (A)...Led club and finished second in the Carolina League in appearances...Was named to Carolina League All-Star team and tossed one scoreless inning of relief in game on 7/25...Limited opposing batters to a .189 average (48-for-253) while pitching with Salem...Was promoted to Carolina on 8/31...**1992** — Began season with Augusta (A)...Was promoted to Salem in early May where he led the staff in appearances...Was a combined 4-1 with four saves and a 2.82 ERA in 48 games with the two clubs...**1991** — Split first professional season between Bradenton (Rookie) and Welland (A)...Went a combined 1-1 with one save and a 1.84 ERA with the two clubs...Made lone start with Welland on 8/12...**MISC** — Has gone 1-for-9 with an RBI as a batter in the majors...Has gone 5-1 with a 2.01 ERA (44.2ip/10er) in his last 46 appearances @Three Rivers Stadium (1997-98)...Has averaged 9.4 strikeouts per nine innings pitched during his pro career (493 K'S in 470.2ip)...His six-year minor league totals include a 12-6 record, 12 saves, 294 strikeouts and a 2.72 ERA (271.2ip/82er) in 192 games...Made 268 consecutive relief appearances between professional starts (8/12/91 and 7/21/96).

PERSONAL: Jason Samuel Christiansen...Wife's name is Heather...Graduate of Elkhorn (NE) High School where he played baseball and basketball and ran track...Baseball team captured state championship in 1988...Graduate of Iowa Western Junior College where he was a teammate of former Pirate pitcher Jon Lieber...Also attended Cameron University (OK) where he studied accounting and was a pitcher on the baseball team...Was second team All-American in 1991...Signed by Pirate scout Hank Krause...Participates as a celebrity reader in the Carnegie Library Summer Reading program.

Lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	Bradenton	1-0	0.00	6	0	0	0	1	8.0	4	0	0	1	8
	Welland	0-1	2.53	8	1	0	0	0	21.1	15	9	6	12	17
1992	Augusta	1-0	1.80	10	0	0	0	2	20.0	12	4	4	8	21
	Salem	3-1	3.24	38	0	0	0	2	50.0	47	20	18	22	59
1993	Salem	1-1	3.15	57	0	0	0	4	71.1	48	30	25	24	70
	Carolina	0-0	0.00	2	0	0	0	0	2.2	3	0	0	1	2
1994	Carolina	2-1	2.09	28	0	0	0	2	38.2	30	10	9	14	43
	Buffalo	3-1	2.41	33	0	0	0	0	33.2	19	9	9	16	39
1995	Pittsburgh	1-3	4.15	63	0	0	0	0	56.1	49	28	26	34	53
1996	Pittsburgh	3-3	6.70	33	0	0	0	0	44.1	56	34	33	19	38
	Calgary	1-0	3.27	2	2	0	0	0	11.0	9	4	4	1	10
1997	Carolina (#)	0-1	4.20	8	1	0	0	1	15.0	17	7	7	5	25
	Pittsburgh	3-0	2.94	39	0	0	0	0	33.2	37	11	11	17	37
1998	Pittsburgh	3-3	2.51	60	0	0	0	6	64.2	51	22	18	27	71
M.L. Totals		10-9	3.98	195	0	0	0	6	199.0	193	95	88	97	199

(#) Injury Rehabilitation Assignment

Signed by Pittsburgh as a non-drafted free agent on 7/5/91.

DID YOU KNOW... Pirate pitchers completed the first doubleheader shutout in major league history with 4-0 and 6-0 victories over the Boston Beaneaters on July 13, 1888.



statistical breakdown

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
ARIZONA	2.08	0-0-0	4	4.1	1	2.08	0-0-0	4	4.1	1
ATLANTA	0.00	0-0-1	4	3.1	0	0.00	0-0-1	12	12.0	0
CHICAGO (AL)	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
CHICAGO (NL)	7.71	0-0-0	6	4.2	4	4.22	0-0-0	13	9.2	5
CINCINNATI	0.00	1-0-0	3	3.2	0	4.20	1-0-0	15	15.0	7
CLEVELAND	0.00	0-0-0	2	2.1	0	0.00	0-0-0	3	3.0	0
COLORADO	0.00	1-0-0	3	4.2	0	6.30	1-1-0	11	10.0	7
DETROIT	0.00	0-0-0	1	1.1	0	0.00	0-0-0	1	1.1	0
FLORIDA	3.38	0-1-1	4	5.1	2	4.59	1-1-1	13	15.2	8
HOUSTON	36.00	0-1-0	1	1.0	4	9.00	1-2-0	12	12.0	12
KANSAS CITY	0.00	0-0-0	1	2.1	0	0.00	0-0-0	1	2.1	0
LOS ANGELES	3.60	0-1-1	5	5.0	2	2.91	1-1-1	17	21.2	7
MILWAUKEE	3.60	0-0-0	6	5.0	2	3.17	0-0-0	7	5.2	2
MINNESOTA	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
MONTREAL	0.00	1-0-1	3	5.1	0	6.89	1-1-1	14	15.2	12
NEW YORK	0.00	0-0-1	3	1.2	0	3.65	2-0-1	12	12.1	5
PHILADELPHIA	0.00	0-0-0	4	3.2	0	5.79	0-1-0	14	14.0	9
ST. LOUIS	5.40	0-0-1	4	3.1	2	1.76	0-0-1	18	15.1	3
SAN DIEGO	1.93	0-0-0	4	4.2	1	3.77	1-1-0	15	14.1	6
SAN FRANCISCO	0.00	0-0-0	2	3.0	0	2.45	1-1-0	13	14.2	4
Home	2.57	3-1-5	27	28.0	8	3.54	7-3-5	92	94.0	37
Road	2.45	0-2-1	33	36.2	10	4.37	3-6-1	103	105.0	51
Pre-ASB	1.69	1-1-1	36	37.1	7	3.93	5-4-1	101	107.2	47
Post-ASB	3.62	2-2-5	24	27.1	11	4.04	5-5-5	94	91.1	41
Starter	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
Reliever	2.51	3-3-6	60	64.2	18	3.98	10-9-6	195	199.0	88
April	0.87	0-0-0	11	10.1	1	6.38	2-2-0	22	24.0	17
May	1.42	1-1-0	12	12.2	2	3.22	3-2-0	33	36.1	13
June	2.08	0-0-1	11	13.0	3	3.20	0-0-1	37	39.1	14
July	1.98	0-0-3	8	13.2	3	3.76	1-0-3	37	38.1	16
August	4.82	2-2-2	9	9.1	5	4.18	3-5-2	33	32.1	15
Sept-Oct	6.35	0-0-0	9	5.2	4	4.08	1-0-0	33	28.2	13

ballpark statistics

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
Bank One Ballpark	2.25	0-0-0	3	4.0	1	2.25	0-0-0	3	4.0	1
Turner Field	0.00	0-0-0	1	0.2	0	0.00	0-0-0	1	0.2	0
Wrigley Field	9.00	0-0-0	3	2.0	2	7.20	0-0-0	8	5.0	4
Cinergy Field	0.00	0-0-0	1	2.0	0	3.48	0-0-0	9	10.1	4
Jacobs Field	0.00	0-0-0	2	2.1	0	0.00	0-0-0	2	2.1	0
Coors Field	0.00	0-0-0	1	2.0	0	10.50	0-1-0	6	6.0	7
Pro Player Stadium	5.39	0-1-0	2	1.2	1	1.69	1-1-0	5	5.1	1
The Astrodome	—	0-0-0	0	0.0	0	6.35	1-0-0	6	5.2	4
Kauffman Stadium	0.00	0-0-0	1	2.1	0	0.00	0-0-0	1	2.1	0
Dodger Stadium	13.50	0-1-0	2	1.1	2	4.82	1-1-0	7	9.1	5
County Stadium	5.40	0-0-0	4	3.1	2	4.50	0-0-0	5	4.0	2
Olympic Stadium	0.00	0-0-1	2	4.1	0	5.23	0-0-1	7	10.1	6
Shea Stadium	0.00	0-0-0	2	0.2	0	4.90	0-0-0	6	3.2	2
Veterans Stadium	0.00	0-0-0	3	3.0	0	7.36	0-0-0	8	7.1	6
Three Rivers Stadium	2.57	3-1-5	27	28.0	8	3.54	7-3-5	92	94.0	37
Busch Stadium	18.00	0-0-0	2	1.0	2	3.11	0-0-0	11	8.2	3
Qualcomm Stadium	0.00	0-0-0	2	3.0	0	2.57	0-1-0	7	7.0	2
3Com Park	0.00	0-0-0	2	3.0	0	2.79	0-1-0	8	9.2	3

career fielding

POSITION	PCT	G	PO	A	E	DP
PITCHER	.879	195	5	24	4	0

CHRISTIANSEN HIGHLIGHTS

MOST STRIKEOUTS/GAME: 4 K's (4 times), last on 7/25/98 vs. Atlanta.

INNINGS PITCHED: 5.0 IP, 6/6/96 @Los Angeles.

LONGEST WINNING STREAK: 3 games (7/15 to 9/28/97).

LONGEST LOSING STREAK: 3 games (8/4 to 8/14/95).

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AGE: 26, turns 27 on April 26
BORN: 4/26/72 in Veracruz, Mexico
RESIDES: Veracruz, Mexico
BATS: Right **THROWS:** Right
HEIGHT: 6'1" **WEIGHT:** 191
M.L. SERVICE: 3 years
OBTAINED: Signed as a non-drafted free agent on 1/18/96
CONTRACT: Signed thru 2000
 (club option in 2001)



rhp

1998 SEASON: Established career highs in nearly every category...Led club in victories, ERA and innings pitched...Ranked 10th in the National League in ERA...Was Pittsburgh's opening day starter and tossed 7.0 scoreless frames @Montreal on 4/1...Won his first two starts and

did not surrender a run in his first 10.0 innings...Tossed five-hit shutout (third career) on 4/23 vs. San Francisco...Started on 5/5 - the first Mexican-born pitcher to start for the Pirates on Cinco de Mayo since Vicente Palacios in 1992...Surrendered two earned runs or less in 11 of his first 13 starts and had a 2.12 ERA following his start on 6/6 vs. Minnesota...Lost five straight decisions between 6/6 and 7/10...Walked four batters in back-to-back starts on 6/17 and 6/22...Worked a season-low 3.0 innings, and surrendered a season-high eight runs (seven earned) on 9/12 @Chicago (NL)...Went 3-0 with a 0.81 ERA (22.1ip/2er) in three starts between 7/15-25...Hurled 8.0 shutout innings and combined with Ricardo Rincon on a 3-0 shutout over Kerry Wood and the Cubs @Three Rivers on 7/15...Issued a season-high five walks on 7/31 vs. Houston...Was charged with six earned runs in back-to-back losses on 7/31 and 8/5 (14.0ip), lifting ERA to a season-high 3.45...Won three straight starts between 8/11-22...Tossed second shutout on 8/11 @Cincinnati...Surrendered three home runs, including #52 to Mark McGwire, on 8/22 vs. St. Louis...Was charged with just two earned runs (16.0ip) in back-to-back starts on 8/28 and 9/3, but lost both games (2-0 and 1-0)...Suffered first complete game loss on 9/3 vs. Arizona...Lost three consecutive decisions between 8/28 and 9/13 before splitting last two starts...The Pirates went 16-17 in his 33 starts...Surrendered just 12 first-inning runs...Went 9-for-75 (.120) at the plate with one double, one triple and one RBI...His triple off St. Louis' Bobby Witt on 8/22 was the first triple by a Pirate pitcher since Esteban Loaiza did so on 9/23/95 @Chicago...Had lone two-hit game and RBI on 8/22...Doubled on 8/16 @St. Louis...Went 4-for-10 in three games against St. Louis pitching and 5-for-65 (.077) against the rest of the league...In nine of his 14 losses, the Pirates scored one run or less...The Pirates scored 133 runs in his 33 starts (4.03 per game).

CAREER: 1997 - Was used exclusively as a starter for the first time in his career...Tossed 9.0 innings of no-hit ball vs. Houston on 7/12 @Three Rivers Stadium, combining with Ricardo Rincon (WP, 1.0ip) on just the sixth no-hitter in club history (it was the first combined, extra-inning no-hitter in major league history)...Posted lowest ERA among Pittsburgh starting pitchers and shared team lead in victories with Jon Lieber and Esteban Loaiza...Was victorious in his first start (7.0ip/1er), a 3-1 decision @Los Angeles on 4/5...Went 0-3 with a 2.03 ERA (31.0ip/7er) in his next five starts...Tossed first career complete game in a 9-0 victory over the Braves @Three Rivers on 5/9...Posted a 1.50 ERA (36.0ip/6er) in five starts during the month of May...Was 4-4 with a 1.99 ERA after his first 12 starts (81.1ip/18er)...Won three of his four decisions in June, but had a 4.05 ERA...Struck out career-high 10 batters and had first career two-hit game as a batter on 7/12 vs. Houston - had gone a combined 2-for-34 in 16 games prior...Was named National League Player-of-the-Week for his efforts on 7/12 - the only Pittsburgh player to win the weekly honor in 1997...Surrendered eight hits and seven runs in 2.0 innings of work in start immediately following no-hitter (7/17 vs. Cincinnati)...Was ejected, without warning, from start on 8/7 vs. Florida after hitting Moises Alou with a pitch following a Darren Daulton home run...Won three straight decisions between 7/27 and 8/16...Went 2-1 with a 5.82 ERA (17.0ip/11er) in four starts during the month of August...Was placed on 15-day disabled list with inflammation in right elbow between on 8/22...Was reinstated on 9/6 and won @Cincinnati that afternoon (5.0ip/4er)...Won two of his last three decisions...Failed to reach the 7th inning in his last seven starts...Went 2-0 with a 0.75 ERA in three starts against Houston (24.0ip/4h/2er)...The Pirates went 18-11 in his 29 starts...Went 5-for-56 (.089) at the plate...Signed a three-year deal on 11/7 with a club option for 2001...**1996** - Spent entire season with Pittsburgh...Led all



major league rookies in saves...Began season in bullpen before joining starting rotation on 8/31...Led club in saves and set a then Pirates' rookie record in the process...Made major league debut on 4/2 @Florida...Made three straight scoreless appearances (3.0ip) before being scored upon (both solo homers) in back-to-back games on 4/10-11...Picked up first major league save on 4/30 @Cincinnati...Also singled off Jeff Brantley for first major league hit on 4/30...Notched first big league win on 5/18 @Houston...Picked up a save in four straight appearances between 5/31 and 6/5...Picked up last save on 8/23 @Colorado...Made first start on 8/31 vs. Houston (5.0ip/1h/0r/0bb/8so)...His win on 9/17 vs. Cincinnati was his first since 6/8, snapping a career-high five-game losing streak...Collected first major league RBI on 9/17...Went 2-0 with a 3.86 ERA (32.2ip/14er) in six starts...Worked a season-high 7.0 innings on 9/17 vs. Cincinnati...Held right-handed batters to a .202 average (lefties hit .362)...Was 12-for-18 in save situations and allowed six of his 23 inherited runners to score...Went 2-for-16 at the plate with two RBI...**1995** — Spent fourth year with Mexico City (AAA) and won all 13 of his decisions...Shared club lead in wins with Roberto Ramirez...Ranked second on staff in saves...Led league in winning percentage...**1994** — Led Mexico City in wins and ranked third in the league in that department...Set career highs in innings pitched, strikeouts and victories...Was winning pitcher in Game Seven of the Mexican League Championship Series against the Monterrey Sultans...**1993** — Led league with an .818 winning percentage in first full season with Red Devils...**1992** — Spent first season with Mexico City and was used primarily as a reliever...**MISC** — His four-year totals with Mexico City included a 40-6 record, 12 saves and a 3.03 ERA (409.1ip/138er) in 127 games (40 starts)...Has gone 16-for-147 (.109) as a batter in the major leagues with a double, triple and three RBI...Has limited right-handed batters to a .215 average (215-for-998) in his big-league career while left-handed batters have hit at a .296 clip (267-for-903).

PERSONAL: Francisco Cordova...Wife's name is Isabel...Two daughters; Nayeli (11/30/91) and Estefania (9/17/98)...His father, Ernesto, was a pitcher in the Mexican League and amassed 141 wins in 18 seasons...Did not begin pitching until he was 17 years old...Was raised in Rancho Cerro Azul (the "blue hills"), a small farming ranch town about 45 minutes away from the closest small town.

Lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Mexico City	3-0	5.79	16	1	0	0	0	28.0	28	19	18	14	14
1993	Mexico City	9-2	3.23	43	4	1	0	4	106.0	96	44	38	47	71
1994	Mexico City	15-4	2.33	41	15	6	3	8	150.1	122	43	39	43	104
1995	Mexico City	13-0	3.10	27	20	1	0	8	125.0	131	52	43	42	88
1996	Pittsburgh	4-7	4.09	59	6	0	0	12	99.0	103	49	45	20	95
1997	Pittsburgh	11-8	3.63	29	29	2	2	0	178.2	175	80	72	49	121
1998	Pittsburgh	13-14	3.31	33	33	3	2	0	220.1	204	91	81	69	157
M.L. Totals		28-29	3.58	121	68	5	4	12	498.0	482	220	198	138	373

Signed by Pittsburgh as a non-drafted free agent on 1/18/96.

statistical breakdown

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
ARIZONA	2.40	0-2-0	2	15.0	4	2.40	0-2-0	2	15.0	4
ATLANTA	2.19	1-1-0	2	12.1	3	1.07	2-3-0	10	33.2	4
CHICAGO (AL)	10.80	0-0-0	1	3.1	4	10.80	0-0-0	1	3.1	4
CHICAGO (NL)	5.73	1-1-0	2	11.0	7	4.65	2-3-0	8	40.2	21
CINCINNATI	2.35	1-1-0	3	23.0	6	4.13	3-3-1	11	48.0	22
CLEVELAND	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
COLORADO	7.04	0-1-0	1	7.2	6	2.73	2-1-3	6	26.0	8
DETROIT	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
FLORIDA	4.76	0-0-0	1	5.2	3	4.05	1-1-1	10	20.0	9
HOUSTON	3.38	1-2-0	3	21.1	8	2.47	4-2-1	12	58.1	16
KANSAS CITY	—	0-0-0	0	0.0	0	4.05	1-0-0	1	6.2	3
LOS ANGELES	2.57	0-1-0	1	7.0	2	2.20	1-2-2	7	28.2	7
MILWAUKEE	5.29	0-1-0	3	17.0	10	5.29	0-1-0	3	17.0	10
MINNESOTA	0.00	0-0-0	1	7.0	0	4.91	0-1-0	2	11.0	6
MONTREAL	1.29	2-0-0	2	14.0	2	2.59	3-1-1	6	24.1	7
NEW YORK	1.98	2-0-0	2	13.2	3	4.70	2-3-0	8	30.2	16
PHILADELPHIA	6.35	0-3-0	3	17.0	12	4.50	0-3-1	10	36.0	18
ST. LOUIS	3.00	3-0-0	3	21.0	7	3.35	3-0-0	9	37.2	14
SAN DIEGO	2.16	1-0-0	1	8.1	2	4.06	2-1-1	8	31.0	14
SAN FRANCISCO	1.13	1-1-0	2	16.0	2	4.50	2-2-1	7	30.0	15
Home	3.51	8-5-0	18	123.0	48	3.74	16-16-5	65	272.0	113
Road	3.05	5-9-0	15	97.1	33	3.38	12-13-7	56	226.0	85
Pre-ASB	3.19	8-7-0	18	115.2	41	3.16	14-17-10	73	278.1	97
Post-ASB	3.44	7-7-0	15	104.2	40	4.10	14-12-2	48	221.2	101
Starter	3.31	13-14-0	33	220.1	81	3.48	26-22-0	68	431.2	167
Reliever	—	0-0-0	0	0.0	0	4.21	2-7-12	53	66.1	31
April	2.01	3-2-0	6	40.1	9	2.16	4-5-1	22	87.2	21
May	2.59	3-1-0	6	41.2	12	2.45	6-4-3	23	92.0	25
June	3.82	0-3-0	5	30.2	13	4.09	4-7-6	23	83.2	38
July	4.95	3-3-0	6	36.1	20	4.99	4-5-1	20	79.1	44
August	2.82	3-2-0	5	38.1	12	3.51	5-4-1	19	74.1	29
Sept-Oct	4.09	1-3-0	5	33.0	15	4.56	5-4-0	14	81.0	41



40-MAN BIOGRAPHIES

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ballpark statistics

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
Bank One Ballpark	4.50	0-1-0	1	6.0	3	4.50	0-1-0	1	6.0	3
Turner Field	3.85	0-1-0	1	4.2	2	2.53	0-2-0	2	10.2	3
Wrigley Field	21.00	0-1-0	1	3.0	7	7.04	0-1-0	8	15.1	12
Cinergy Field	2.40	1-1-0	2	15.0	4	3.22	2-1-1	5	22.1	8
Coors Field	—	0-0-0	0	0.0	0	0.00	0-0-1	1	1.0	0
Pro Player Stadium	—	0-0-0	0	0.0	0	3.00	1-0-1	5	9.0	3
The Astrodome	1.29	0-1-0	1	7.0	1	1.64	2-1-0	5	22.0	4
Dodger Stadium	2.57	0-1-0	1	7.0	2	1.74	1-1-2	5	20.2	4
County Stadium	1.50	0-0-0	1	6.0	1	1.50	0-0-0	1	6.0	1
The Metrodome	—	0-0-0	0	0.0	0	13.50	0-1-0	1	4.0	6
Olympic Stadium	0.00	1-0-1	1	7.0	0	1.74	1-0-1	3	10.1	2
Shea Stadium	1.98	2-0-0	2	13.2	3	3.48	2-1-0	5	20.2	8
Veterans Stadium	5.11	0-2-0	2	12.1	7	3.98	0-2-0	5	20.1	9
Three Rivers Stadium	3.51	8-5-0	18	123.0	48	3.74	16-16-5	65	272.0	113
Busch Stadium	1.04	0-0-0	1	8.2	1	3.09	0-0-0	5	23.1	8
Qualcomm Stadium	—	0-0-0	0	0.0	0	3.52	1-0-0	3	15.1	6
3Com Park	2.57	0-1-0	1	7.0	2	4.50	1-1-1	3	16.0	8

career fielding

POSITION	PCT	G	PO	A	E	DP
PITCHER	.949	121	34	78	6	5

CORDOVA HIGHLIGHTS

LOW-HIT GAME: TWO-HITTER, 6/23/97 @Houston.

MOST STRIKEOUTS/GAME: 10 K's (5 times), last on 9/3/98 vs. Arizona...Reliever: 5 K's, 4/25/96 vs. Florida.

SHUTOUTS: (4), 8/11/98 @Cincinnati, 4/23/98 vs. San Francisco, 6/23/97 @Houston & 5/9/97 vs. Atlanta.

INNINGS PITCHED: 9.0 IP (6 times), last on 9/3/98 vs. Arizona...Reliever: 3.0 IP, 6/8/96 @San Diego.

LONGEST WINNING STREAK: 3 games, thrice (last from 8/11 to 8/22/98).

LONGEST LOSING STREAK: 5 games, twice (6/12 to 7/10/98 and 6/13 to 8/18/96).

NO-HIT GAMES BY PIRATE PITCHERS

DATE	BY	OPPONENT	SITE	SCORE
9/20/1907	NICHOLAS MADDOX	BROOKLYN	PITTSBURGH	2-1
5/6/1951	CLIFFORD D. CHAMBERS	BOSTON	BOSTON	3-0
5/26/1959	HARVEY HADDIX	MILWAUKEE	MILWAUKEE	*0-1
9/20/1969	ROBERT MOOSE	NEW YORK	NEW YORK	4-0
6/12/1970	DOCK ELLIS	SAN DIEGO	SAN DIEGO	2-0
8/9/1976	JOHN CANDELARIA	LOS ANGELES	PITTSBURGH	2-0
7/12/1997	FRANCISCO CORDOVA (9.0)	HOUSTON	PITTSBURGH	**3-0
	RICARDO RINCON (1.0)			

* 12 PERFECT INNINGS, LOST NO-HIT BID AND GAME IN 13TH INNING

** 10 INNINGS - ONLY COMBINED EXTRA-INNING NO-HITTER IN M.L. HISTORY

NOTE: MAJOR LEAGUE BASEBALL ANNOUNCED ON 9/4/1991, IN ACCORDANCE WITH THE COMMITTEE FOR STATISTICAL ACCURACY, THAT THE DEFINITION OF A NO-HIT GAME IS "ONE IN WHICH A PITCHER - OR PITCHERS - COMPLETES A GAME OF NINE INNINGS OR MORE WITHOUT ALLOWING A HIT."...ALL OTHER GAMES, SUCH AS HADDIX' AND THE COMBINED NO-NO, ARE "NOTABLE ACHIEVEMENTS AND WILL BE LISTED SEPARATELY."

71 **elmer****AGE:** 27**BORN:** 1/13/72 in Hermosillo, Mexico**RESIDES:** Hermosillo, Mexico**BATS:** Right **THROWS:** Right**HEIGHT:** 6'0" **WEIGHT:** 187**M.L. SERVICE:** 1 year, 108 days**OBTAINED:** Signed as a non-drafted free agent on 1/27/93**CONTRACT:** Signed thru 1999**rhph****1998 SEASON:** Was a member of Pittsburgh's opening day roster for the first time...Made two straight scoreless outings to begin the campaign (3.0ip)...Allowed three runs in 2.0 innings of work vs. Atlanta on 4/7...Was placed on 15-day disabled list with a strained right groin

on 4/9 (retroactive to 4/8)...Made one rehab appearance with Nashville (AAA) and tossed 2.0 scoreless innings of relief for the victory @New Orleans on 4/21...Was recalled from rehab assignment and reinstated from D.L. on 4/24...Suffered lone blown save on 4/30 vs. Los Angeles...Surrendered six earned runs in six outings (4.2ip) after being reinstated...Picked up first major league win with a scoreless inning of relief on 5/7 vs. Cincinnati...Was optioned to Nashville on 5/11...Went 2-0 with a 1.29 ERA in three games (two starts) with the Sounds (14.0ip/2er)...Was recalled by Pittsburgh on 5/24...Tossed a club-high 19 consecutive scoreless innings between 5/3 and 6/22 and lowered ERA from 11.73 to 3.03 in the process...Allowed just one hit in 3.0 innings on 6/18 @Milwaukee and picked up the win in a 1-0 game...Tossed a career-high 4.2 innings of relief on 6/22 vs. Chicago (AL), but surrendered a solo homer to Ray Durham and lost a 5-4 decision...Was charged with just one earned run in 19.1 innings of work (10 games) during the month of June and had a 2.84 ERA following his outing on 6/30 vs. Detroit...Was scored upon in eight of his next 16 appearances (16.1ip/17er - 9.37 ERA) and was optioned to Triple-A on 8/17...Went 0-1 with a 5.79 ERA (14.0ip/9er) in his final three starts with Nashville...Was recalled by Pittsburgh on 9/1 and made first start with the Bucs on 9/2 vs. Arizona (tossed 7.0 scoreless innings, but received a no-decision in a 2-1, 11-inning loss)...Made four more starts and went 0-4 with a 9.15 ERA (19.2ip/20er)...Was charged with eight earned runs in 3.0+ innings of work @Philadelphia on 9/12...Served up four solo home runs in his final start on 9/24 @San Francisco...Went 2-2 with a 5.06 ERA (48.0ip/27er) in 38 relief appearances and 0-4 with a 6.75 ERA (26.2ip/20er) in five starts...Allowed seven of his 17 inherited runners to score (41%) and was 0-for-1 in save situations...Went 0-for-8 at the plate...Tallied lone RBI on a suicide squeeze on 9/7 vs. Milwaukee.

CAREER: 1997 — Spent full season with Mexico City Red Devils...Led club in victories and ranked second in starts behind Francisco Garcia-Luna (27)...Shared team lead in complete games...Joined Pirates on 9/5 after Red Devils were defeated in Mexican League Championship, four-games-to-one, by the Mexico City Tigers...Made first appearance with Pittsburgh on 9/10 @Montreal (0.2ip/0r)...Tossed 2.0 scoreless frames vs. Houston on 9/17...Made final appearance on 9/27 @Houston (0.2ip/0r)...Allowed one of his four inherited runners to score (25%)... **1996** — Began season with Calgary (AAA)...Was the Cannons' opening day starter on 4/4 @Tucson and lost a 6-1 decision...Went 2-2 with a 3.15 ERA in six starts before being assigned to Mexico City on 5/7...Made seven starts with the Red Devils and went 7-0 with a 1.26 ERA (50.0ip/7er)...Was recalled by Calgary and had contract purchased by Pittsburgh on 6/21...Made major league debut as a starter on 6/24 @Montreal and lost an 11-3 decision (1.2ip/6er)...Collected RBI-single off Pedro Martinez in first big-league at bat on 6/24...Went 0-2 with a 14.46 ERA (9.1ip/15er) in three starts before making first bullpen appearance on 7/12 @Cincinnati...Tossed a season-high 4.2 innings, and struck out a career-best five batters, on 6/29 @St. Louis...Made five straight scoreless appearances (8.0ip) between 7/20 and 9/12...Left game with a strained left oblique muscle on 7/30 and was on disabled list with injury between 7/31 and 9/10...Went 0-1 with a 5.40 ERA in five rehabilitation games (one start) with Carolina (AA)...Was charged with three earned runs in 0.1 IP on 9/15 (game two) @San Francisco, but made three straight scoreless appearances to end the season (2.0ip)...Was not involved in a save situation and allowed one of his four inherited runners to score...Went 0-0 with a 4.59 ERA as a reliever (15.2ip/8er)...Went 2-for-5 at the plate with two RBI... **1995** — Led Southern League in wins and ERA while pitching with the league champion Carolina Mudcats...Tied for fourth in the league in starts and over-



40-MAN BIOGRAPHIES

aged a league-low 1.06 walks per/nine innings...Became the first Mudcats' pitcher in history to lead the league in ERA and wins...Won three straight starts between 5/12-23 (17.0ip/3er) and again between 6/13-24 (19.0ip/3er)...Did not issue a walk in 15 of his 29 starts (including the post-season) and issued more than two walks just once (three on 5/28)...**1994** — Ranked fourth on the Mexico City staff in wins...**1993** — Was used exclusively out of the bullpen in his first season with Mexico City...**MISC** — His six-year minor league totals include a 57-22 record, five saves and a 2.71 ERA (594.1ip/179er) in 128 games (86 starts)...Has gone 2-for-13 (.154) as a batter in the majors with three RBI...Has gone 0-6 with an 8.75 ERA in eight major league starts (36.0ip/35er).

PERSONAL: Elmer Dessens Jusaino (pronounced "dah-CENZ")...Single...Graduate of Carrera Technica High School.

Lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Mexico City	3-1	2.35	14	0	0	0	2	30.2	31	8	8	5	16
1994	Mexico City	11-4	2.04	37	15	4	1	3	127.2	121	37	29	32	51
1995	Carolina	*15-8	*2.49	27	27	1	0	0	152.0	170	62	42	21	68
1996	Calgary	2-2	3.15	6	6	0	0	0	34.1	40	14	12	15	15
	Mexico City	7-0	1.26	7	7	0	0	0	50.0	44	12	7	10	17
	Pittsburgh	0-2	8.28	15	3	0	0	0	25.0	40	23	23	4	13
1997	Carolina (#)	0-1	5.40	5	1	0	0	0	11.2	15	8	7	4	7
	Mexico City	16-5	3.56	26	25	3	1	0	159.1	156	73	63	51	61
	Pittsburgh	0-0	0.00	3	0	0	0	0	3.1	2	0	0	0	2
1998	Pittsburgh	2-6	5.67	43	5	0	0	0	74.2	90	50	47	25	43
	Nashville	3-1	3.30	6	5	0	0	0	30.0	32	12	11	6	13
M.L. Totals		2-8	6.12	61	8	0	0	0	103.0	132	73	70	29	58

(#) Injury Rehabilitation Assignment

(*) Led League

Signed by Pittsburgh as a non-drafted free agent on 1/27/93.

statistical breakdown

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
ARIZONA	0.00	0-0-0	1	7.0	0	0.00	0-0-0	1	7.0	0
ATLANTA	6.75	0-0-0	2	4.0	3	6.75	0-0-0	2	4.0	3
CHICAGO (AL)	1.93	0-1-0	1	4.2	1	1.93	0-1-0	1	4.2	1
CHICAGO (NL)	40.50	0-0-0	3	1.1	6	17.36	0-0-0	5	4.2	9
CINCINNATI	4.50	1-0-0	2	2.0	1	4.50	1-0-0	6	6.0	3
CLEVELAND	0.00	0-0-0	1	0.2	0	0.00	0-0-0	1	0.2	0
COLORADO	14.54	0-0-0	4	4.1	7	14.54	0-0-0	4	4.1	7
DETROIT	0.00	0-0-0	1	1.0	0	0.00	0-0-0	1	1.0	0
FLORIDA	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
HOUSTON	6.35	0-1-0	2	5.2	4	4.32	0-1-0	4	8.1	4
KANSAS CITY	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
LOS ANGELES	11.25	0-1-0	5	4.0	5	11.25	0-1-0	5	4.0	5
MILWAUKEE	2.77	1-1-0	5	13.0	4	2.77	1-1-0	5	13.0	4
MINNESOTA	0.00	0-0-0	1	1.2	0	0.00	0-0-0	1	1.2	0
MONTREAL	0.00	0-0-0	5	4.1	0	8.10	0-1-0	7	6.2	6
NEW YORK	0.00	0-0-0	2	4.1	0	0.00	0-0-0	3	6.0	0
PHILADELPHIA	9.00	0-1-0	4	8.0	8	6.35	0-1-0	6	11.1	8
ST. LOUIS	13.50	0-0-0	1	2.0	3	10.12	0-1-0	4	10.2	12
SAN DIEGO	0.00	0-0-0	1	1.0	0	0.00	0-0-0	1	1.0	0
SAN FRANCISCO	7.94	0-1-0	2	5.2	5	9.00	0-1-0	4	8.0	8
Home	4.27	1-4-0	23	46.1	22	4.10	1-5-0	31	59.1	27
Road	7.94	1-2-0	20	28.1	25	8.86	1-3-0	30	43.2	43
Pre-ASB	3.58	2-2-0	24	32.2	13	6.00	2-4-0	27	42.0	28
Post-ASB	7.29	0-4-0	19	42.0	34	6.20	0-4-0	34	61.0	42
Starter	6.75	0-4-0	5	26.2	20	8.75	0-6-0	8	36.0	35
Reliever	5.06	2-2-0	38	48.0	27	4.70	2-2-0	53	67.0	35
April	9.95	0-1-0	6	6.1	7	9.95	0-1-0	6	6.1	7
May	3.00	1-0-0	6	6.0	2	3.00	1-0-0	6	6.0	2
June	0.47	1-1-0	10	19.1	1	4.21	1-2-0	12	25.2	12
July	8.74	0-0-0	11	11.1	11	7.01	0-1-0	19	25.2	20
August	10.80	0-0-0	5	5.0	6	10.80	0-0-0	5	5.0	6
Sept-Oct	6.75	0-4-0	5	26.2	20	6.03	0-4-0	13	34.1	23

DID YOU KNOW... that the Pirates have not ousted a manager during the season since doing so to Bill Virdon in 1973. With Los Angeles firing Bill Russell and replacing him with Glenn Hoffman during the 1998 regular season, the Pirates now have the longest run without a mid-season firing.



ballpark statistics

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
Wrigley Field	27.00	0-0-0	2	1.0	3	12.46	0-0-0	4	4.1	6
Cinergy Field	9.00	0-0-0	1	1.0	1	13.50	0-0-0	2	1.1	2
Jacobs Field	0.00	0-0-0	1	0.2	0	0.00	0-0-0	1	0.2	0
Coors Field	16.85	0-0-0	2	2.2	5	16.85	0-0-0	2	2.2	5
The Astrodome	—	0-0-0	0	0.0	0	0.00	0-0-0	1	0.2	0
Dodger Stadium	0.00	0-0-0	2	1.1	0	0.00	0-0-0	2	1.1	0
County Stadium	0.00	1-0-0	2	3.2	0	0.00	1-0-0	2	3.2	0
Olympic Stadium	0.00	0-0-0	3	2.1	0	11.56	0-1-0	5	4.2	6
Shea Stadium	0.00	0-0-0	1	2.0	0	0.00	0-0-0	2	3.2	0
Veterans Stadium	14.40	0-1-0	2	5.0	8	14.40	0-1-0	2	5.0	8
Three Rivers Stadium	4.27	1-4-0	23	46.1	22	4.10	1-5-0	31	59.1	27
Busch Stadium	13.50	0-0-0	1	2.0	3	10.79	0-0-0	1	6.2	8
Qualcomm Stadium	0.00	0-0-0	1	1.0	0	0.00	0-0-0	1	1.0	0
3Com Park	7.94	0-1-0	2	5.2	5	9.00	0-1-0	4	8.0	8

career fielding

POSITION	PCT	G	PO	A	E	DP
PITCHER	.950	61	8	11	1	0

DESSENS HIGHLIGHTS

MOST STRIKEOUTS/GAME: Starter: 5 K's, 6/29/96 @St. Louis...Reliever: 5 K's, 6/22/98 vs. Chicago (AL).

SHUTOUTS: None.

INNINGS PITCHED: Starter: 7.0 IP, 9/2/98 vs. Arizona...Reliever: 4.2 IP, 6/22/98 vs. Chicago (AL).

LONGEST WINNING STREAK: 2 games (5/7 to 6/18/98).

LONGEST LOSING STREAK: 2 games (6/24 to 7/4/96).

PIRATE 20-GAME WINNERS

1901	DEACON PHILLIPPE	22-12	1913	BABE ADAMS	21-10
	JACK CHESBRO	21-10	1915	AL MAMAU	21-8
1902	JACK CHESBRO	28-6	1916	AL MAMAU	21-15
	JESS TANNEHILL	20-6	1920	WILBUR COOPER	24-15
	DEACON PHILLIPPE	20-9	1921	WILBUR COOPER	22-14
1903	SAM LEEVER	25-7	1922	WILBUR COOPER	23-14
	DEACON PHILLIPPE	25-9	1923	JOHN MORRISON	25-13
1905	SAM LEEVER	20-5	1924	WILBUR COOPER	20-14
	DEACON PHILLIPPE	20-13	1926	REMY KREMER	20-6
1906	VIC WILLIS	23-13		LEE MEADOWS	20-9
	SAM LEEVER	22-7	1927	CARMEN HILL	22-11
1907	VIC WILLIS	21-11	1928	BURLEIGH GRIMES	25-14
	AL LEIFIELD	20-16	1930	REMY KREMER	20-12
1908	NICK MADDOX	23-8	1943	RIP SEWELL	21-9
	VIC WILLIS	23-11	1944	RIP SEWELL	21-12
1909	HOWARD CAMNITZ	25-6	1951	MURRY DICKSON	20-16
	VIC WILLIS	22-11	1958	BOB FRIEND	22-14
1911	BABE ADAMS	22-12	1960	VERNON LAW	20-9
	HOWARD CAMNITZ	20-15	1977	JOHN CANDELARIA	20-5
1912	CLAUDE HENDRIX	24-9	1990	DOUG DRABEK	22-6
	HOWARD CAMNITZ	22-12	1991	JOHN SMILEY	20-8

14 **freddy**

GARCIA

AGE: 26, turns 27 on August 1
BORN: 8/1/72 in La Romana, D.R.
RESIDES: La Romana, D.R.
BATS: Right **THROWS:** Right
HEIGHT: 6'2" **WEIGHT:** 224
M.L. SERVICE: 1 year, 127 days
OBTAINED: Selected off Toronto's Syracuse
 (AAA) roster in 1994 Rule Five Draft
CONTRACT: Signed thru 1999



inf

1998 SEASON: Led Pittsburgh organization with a combined 31 home runs at the major and minor league level...Began season with Pittsburgh and was the club's opening day starter @third base...Hit safely in first three games and in seven of his first nine (8-for-32, .250)...Hit the club's

first home run of '98 in game #6 on 4/6 @New York...Also homered the following day...Went 0-for-17 and 1-for-22 in a nine-game stretch between 4/12-28, dropping average to .167...Was optioned to Nashville (AAA) on 4/29...Went 1-for-13 in his first three games before hitting safely in eight-of-10 (13-for-36, .361)...Batted just .222 (20-for-90) in 26 games during the month of June...Went 3-for-4 with two home runs on 6/28 @Oklahoma City...Was hitting just .216 following the action on 6/26...Hit .333 (50-for-150) in his final 39 Triple-A games...Had second two-homer game on 7/4 @Memphis...Homed in three consecutive games between 7/5-9 and again between 7/17-19...Hit safely in 17-of-18 games between 7/16 and 8/5 (27-for-77, .351), which included a 12-game hitting streak between 7/24 and 8/5 (18-for-51, .353)...Was recalled by Pittsburgh on 8/11 and hit safely in first five games, going 10-for-19 (.526) with four home runs, seven RBI and eight runs scored...Had second career two-homer game on 8/15 @St. Louis...Hit safely in a career-best, six straight games between 8/18-23 (10-for-23, .435)...Started 12 straight games @third base after recall and went 20-for-43 (.465) with five homers, 12 RBI and 13 runs...Lifted average to .304 with a 2-for-4 performance on 8/25...Hit ninth and final home run on 8/29 @Houston...Hit .383 with six doubles, seven home runs, 16 runs and 18 RBI in 18 games during the month of August...Made first of two starts @first base on 9/7 vs. Milwaukee (also on 9/14 @St. Louis)...Made 47 appearances (46 starts) @third base for Pittsburgh and four appearances @first base...Made seven errors @third base (four throwing/three fielding) and one throwing miscue @first...Made 67 appearances @third base, 21 @first base and one in right field (5/17 @Memphis) while playing with Nashville...Committed 16 of his 20 errors @third base (the other four came @first)...Batted .167 (9-for-54) in 18 games with the Bucs before being optioned and hit .297 (35-for-118) in 38 games after being recalled.

CAREER: 1997 — Combined to hit 27 home runs at three different levels of the Pirates' organization...Began season with Calgary (AAA)...Hit all five of his Triple-A home runs during a 10-game stretch between 4/12-22...Hit first homer in the Cannons' home opener on 4/12 vs. Las Vegas...Had three hits and three RBI on 4/22 @Albuquerque...Hit safely in six straight games between 4/21-30 (10-for-25, .400) and finished the month of April with a .306 average...Went 10-for-59 (.169) in 17 games during the month of May with seven RBI...Was recalled by Pittsburgh on 5/24...Went hitless in first five games (eight at bats) before going 2-for-3 with a double @Wrigley Field on 6/2...Made first of seven starts @third base on 5/28 vs. Chicago (NL)...Made three more appearances (0-for-4) before being optioned to Carolina (AA) on 6/15...Finished the minor league season with the Mudcats...Hit safely in first four games @Carolina and hit first Double-A home run on 6/18 vs. Knoxville...Batting average dipped to .208 on 6/28...Hit .310 (71-for-229) in final 59 games with 16 home runs and 50 RBI...Hit safely in eight straight games between 6/29 and 7/6, going 13-for-28 (.464) with four doubles, two triples, one home run and six RBI...Went 2-for-24 in his next seven games...Had five-RBI game on 7/26 @Memphis...Homed in back-to-back games on 8/2-3...Hit safely in a season-high 14 consecutive games between 8/5-18, going 22-for-56 (.393) with six homers and 15 RBI...Had two-homer game on 8/9 @Greenville and homered in three straight games (four HR total) between 8/9-11...Homed 12 times in 30 games during the month of August...Made 22 errors in 68 appearances @third base and did not commit an error in six appearances @first base while playing with Carolina...Was recalled by Pittsburgh on 9/2...Had two-homer game and three RBI on 9/5 @Cincinnati, connecting off Gabe White for first major league homer...Also homered on 9/6 @Cincinnati...Went 4-for-12 during a three-game hitting streak between 9/5-9...Made first career



appearance @first base as a starter on 9/9 @Montreal...Went hitless in his last 12 at bats...Made 10 appearances (seven starts) @third base and two appearances (one start) @first base for the Pirates and committed three errors (two throwing and one fielding)...Went hitless in 18 at bats against right-handed pitchers...Hit .275 (111-for-403) with 24 home runs and 74 RBI in 108 minor league games...**1996** — Spent entire season with Lynchburg (A)...Tied teammate Jose Guillen for the league lead in home runs...Led circuit in extra-base hits (63) and doubles...Ranked second in the league in slugging percentage (.534), second in total bases (253), third in RBI, fourth in average and fifth in hits...Also tied for third in runs scored...Was named to the Carolina League All-Star team...Made 109 appearances @third base and 19 as DH...Went 11-for-27 (.407) in his first eight games...Had four straight multi-hit games between 5/5-8 (10-for-14, .714) and was leading the league with a .383 average on 5/10...Batted just .256 in June...Had two-homer game on 7/5 @Prince William...Hit safely in nine straight games between 7/2-13 (11-for-34, .324)...Had another two-homer game on 7/17 vs. Winston-Salem...Went 9-for-14 with three doubles, two homers and seven RBI in a three-game stretch between 7/17-19...Batted .320 with 23 RBI in 25 games during the month of July...Homed in back-to-back games on 8/4-5...Had season-best 12-game hitting streak between 8/1-14 (17-for-44, .386)...Had third two-homer game on 8/26 @Prince William...Committed 35 errors @third base...**1995** — Spent first full season in the majors with Pittsburgh after being selected in the annual Rule 5 draft...Made nine starts in left field and three @third base...Made major league debut on 5/2 @St. Louis and lined out as a pinch hitter...Made first major league start in left field on 5/3 @St. Louis...Singled off Joe Rosselli @San Francisco on 5/13 for first big-league hit...Collected just one hit in his first 23 at bats...Picked up first major league RBI on 8/18 vs. Florida...Made just six plate appearances in the Pirates' final 40 games...Went 2-for-20 as a pinch hitter...**1994** — Spent entire season with St. Catharines (Blue Jays' A)...Led New York-Penn League in home runs and ranked third in total bases (127)...Led league third basemen with 169 assists and 257 total chances...**1993** — Spent entire season with Medicine Hat (Rookie)...Homed in first three games...Shared club lead in home runs and ranked third in the Pioneer League in that department...Led league third basemen with 63 putouts and 175 assists...Also shared league lead with 29 errors...**1992** — Spent season with Toronto East in the Dominican Summer League...Team posted a 68-2 regular season record but lost to Oakland, two games to none, in the playoffs...Tied for second in the league in home runs and ranked fourth in RBI...**1991** — Spent first professional season with Villa Mella in the Dominican Summer League after signing with Toronto as a non-drafted free agent on 5/16...Led club in walks...**MISC** — His seven-year minor league totals include a .278 average (593-for-2130), 104 home runs and 378 RBI in 593 games...Has made 65 appearances (56 starts) @third base, 10 appearances (nine starts) in left field and six appearances (three starts) @first base while playing with Pittsburgh...Made last appearance in left field as a starter on 8/6/95 vs. Houston...Made last appearance @1B on 9/15/98 @St. Louis - last start there on 9/14/98.

PERSONAL: Freddy Adrian Garcia (Felix)...Wife's name is Angela...Played winter ball with Escogido in the Dominican Republic this past off-season and led league in home runs (14), RBI (41), extra-base hits (26) and slugging percentage (.500)...Played in 60 games and hit .259.

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1991	Villa Mella	.253	53	154	28	39	4	1	1	19	39	36	8
1992	Toronto East	.293	70	249	56	73	13	2	12	62	61	52	5
1993	Medicine Hat	.239	72	264	47	63	8	2	11	42	31	71	4
1994	St. Catharines (1)	.285	73	260	46	74	10	2	13	40	33	57	1
1995	Pittsburgh	.140	42	57	5	8	1	1	0	1	8	17	0
1996	Lynchburg	.306	129	474	79	145	39	3	12	86	44	86	4
1997	Calgary	.240	35	121	21	29	6	0	5	17	9	20	0
	Carolina	.291	73	282	47	82	17	4	19	57	18	56	0
	Pittsburgh	.150	20	40	4	6	1	0	3	5	2	17	0
1998	Pittsburgh	.256	56	172	27	44	11	1	9	26	18	45	0
	Nashville	.270	88	326	52	88	24	4	22	55	25	89	0
M.L. Totals		.216	118	269	36	58	13	2	12	32	28	79	0

(*)Led League

(1)Tied for League Lead

Signed by Toronto as a non-drafted free agent on 5/16/91.

(1)Selected by Pittsburgh, 12/5/94, off Toronto's Syracuse (AAA) roster in annual Rule Five Draft.

DID YOU KNOW...only two players have ever homered in their first major league at bats while in a Pirates uniform. They are Walter Mueller on 5/7/22 and Don Leppert on 6/18/61.



40-MAN BIOGRAPHIES

statistical breakdown

CLUB	1998					CAREER				
	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.211	19	4	1	4	.211	19	4	1	4
ATLANTA	.077	13	1	1	1	.077	13	1	1	1
CHICAGO (AL)	.000	0	0	0	0	.000	0	0	0	0
CHICAGO (NL)	.400	15	6	0	2	.286	28	8	0	2
CINCINNATI	.360	25	9	1	6	.308	39	12	4	11
CLEVELAND	.000	0	0	0	0	.000	0	0	0	0
COLORADO	.000	0	0	0	0	.000	2	0	0	0
DETROIT	.000	0	0	0	0	.000	0	0	0	0
FLORIDA	.200	10	2	0	1	.200	20	4	0	2
HOUSTON	.154	13	2	1	2	.111	27	3	1	2
KANSAS CITY	.000	0	0	0	0	.000	0	0	0	0
LOS ANGELES	.429	7	3	1	2	.273	11	3	1	2
MILWAUKEE	.125	8	1	0	0	.125	8	1	0	0
MINNESOTA	.000	0	0	0	0	.000	0	0	0	0
MONTREAL	.250	8	2	0	1	.231	26	6	0	1
NEW YORK	.300	10	3	1	1	.200	15	3	1	1
PHILADELPHIA	.250	4	1	0	0	.167	12	2	0	0
ST. LOUIS	.375	24	9	3	5	.333	27	9	3	5
SAN DIEGO	.000	4	0	0	1	.000	6	0	0	1
SAN FRANCISCO	.083	12	1	0	0	.125	16	2	0	0
Home	.284	81	23	2	10	.236	123	29	2	11
Road	.231	91	21	7	16	.199	146	29	10	21
vs. RHP	.268	112	30	6	18	.208	149	31	6	19
vs. LHP	.233	60	14	3	8	.225	120	27	6	13
Pre-ASB	.167	54	9	2	5	.132	106	14	2	5
Post-ASB	.297	118	35	7	21	.270	163	44	10	27
Pinch Hitting	.250	4	1	0	2	.094	32	3	0	3
RISP	.225	40	9	1	16	.157	70	11	2	18
April	.167	54	9	2	5	.167	54	9	2	5
May	.000	0	0	0	0	.053	19	1	0	0
June	.000	0	0	0	0	.120	25	3	0	0
July	.000	0	0	0	0	.214	14	3	0	0
August	.383	60	23	7	18	.356	73	26	7	19
Sept-Oct	.207	58	12	0	3	.190	84	16	3	8

ballpark statistics

	1998						CAREER					
PARK	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Bank One Ballpark	2	.250	8	2	1	3	2	.250	8	2	1	3
Turner Field	2	.000	6	0	0	0	2	.000	6	0	0	0
Wrigley Field	2	.143	7	1	0	1	5	.214	14	3	0	1
Cinergy Field	5	.294	17	5	1	4	8	.296	27	8	4	9
Pro Player Stadium	0	.000	0	0	0	0	2	.000	3	0	0	0
The Astrodome	3	.125	8	1	1	2	7	.053	19	1	1	2
Dodger Stadium	0	.000	0	0	0	0	1	.000	3	0	0	0
Olympic Stadium	2	.250	8	2	0	1	7	.200	20	4	0	1
Shea Stadium	3	.300	10	3	1	1	5	.250	12	3	1	1
Veterans Stadium	2	.250	4	1	0	0	3	.200	5	1	0	0
Three Rivers Stadium	26	.284	81	23	2	10	63	.236	123	29	2	11
Busch Stadium	6	.400	15	6	3	3	8	.333	18	6	3	3
Qualcomm Stadium	1	.000	3	0	0	1	1	.000	3	0	0	1
3Com Park	2	.000	5	0	0	0	4	.125	8	1	0	0

career fielding

POSITION	PCT	G	PO	A	E	DP
FIRST BASE	.976	6	39	2	1	4
THIRD BASE	.938	65	41	126	11	14
OUTFIELD	1.000	10	13	0	0	0

GARCIA HIGHLIGHTS

MOST HR/GAME: 2 HR (twice), 8/15/98 @St. Louis & 9/5/97 @Cincinnati.
MOST HITS/GAME: 3 hits (twice), 8/15/98 @St. Louis & 8/14/98 @St. Louis.
MOST RBI/GAME: 3 RBI, 8/25/98 @Arizona & 9/5/97 @Cincinnati.
GRAND SLAMS: None.
LONGEST HITTING STREAK: 1998: 6 games Career: 6 games (1998).



24 *brian*

AGE: 28**BORN:** 1/20/71 in El Cajon, CA**RESIDES:** Las Vegas, NV**BATS:** Left **THROWS:** Left**HEIGHT:** 5'10" **WEIGHT:** 200**M.L. SERVICE:** 2 years, 96 days**OBTAINED:** Acquired from Cleveland;

11/18/98, in deal for pitcher

Ricardo Rincon

CONTRACT: Signed thru

2000 (club option in 2001)



G I L E S

of

1998 SEASON: Spent second full season with Cleveland...Established career highs in doubles and RBI...Made 96 appearances (85 starts) in left field, six (five starts) in right field and three (no starts) in center field...Also went 2-for-20 in six games as the designated hitter and 1-for-2 with three RBI as a

pinch hitter...Collected four hits in his first four at bats...Homered twice @Anaheim on 4/3...Went 11-for-25 (.440) with six home runs and 13 RBI in his first 13 games through 4/17...Homered four times in a six-game span between 4/11-17...Shared team lead in home runs (six) at the end of April...Was hitting .314 following a 3-for-4 performance vs. Baltimore on 5/6...Went 7-for-55 (.127) in his next 14 games, dropping average to .232 on 5/23...Suffered a sprained left ankle running into the outfield wall in Toronto on 5/30...Was placed on the 15-day disabled list the next day and was not activated until the start of the second half on 7/8...Appeared in 13 games with Buffalo (AAA) while on a rehab assignment which began on 6/23...Hit .243 (35-for-144) with 10 homers and 35 RBI in 49 games prior to getting hurt and .286 (59-for-206) with six home runs and 31 RBI in 62 games after returning...Hit safely in career-high, eight straight games between 7/9-18, going 15-for-28 (.536) with 10 RBI...Had first career four-hit game on 7/11 vs. Minnesota...Picked up four more hits and tallied career-high five RBI on 7/18 @Chicago (AL)...Also connected off Chicago's John Snyder for first career grand slam on 7/18...Batted .348 in July, hitting safely in 15 of his 18 starts...Reached base safely in 34-of-35 games between 5/24 and 8/15; reached base via hit or walk in 80 of his 95 starts (84.2%)...Went 55 games without making an error before doing so on 7/20...Did not play in three-game series @Anaheim between 8/3-5, due to a series of infected spider bites on the lower part of his left leg...Collected at least one RBI (seven total) during a six-game hitting streak (8-for-23, .348) between 8/20-28...Homered for the last time on 9/5 @Detroit...Hit just .193 (11-for-57) with two RBI in his final 19 games...Had seven assists and committed five errors...Went 2-for-10 with a double in three games during the A.L. Division Series against the Red Sox and 1-for-12 in four games against the Yankees in the A.L.C.S.

CAREER: 1997 — Spent first full season in the majors and established career highs in games, runs, hits, triples and home runs...Made 73 starts in left field, 13 in center field and 11 in right field...Also went 4-for-20 in nine games as the designated hitter and 3-for-12 with four RBI as a pinch hitter...Appeared in the lead-off spot of the batting order for 20 games between 8/8-31 and hit .271 (23-for-85) with four doubles, three home runs and 12 RBI...Had first career two-homer game on 8/3 @Texas...His home run on 8/9 off Texas' Eric Gunderson was the 20th of his career and his first off a LHP...Had a seven-game hitting streak between 9/15-20 (7-for-22, .318)...Hit a combined .222 (6-for-27) with two doubles and four RBI in 14 post-season games with the A.L. Champion Indians... **1996** — Began season with Buffalo...Was recalled from Triple-A on 7/12...At the time of the recall his 20 home runs and 63 RBI were the third-highest totals in the American Association, while his .315 average ranked sixth...Despite spending the remainder of the season at the big-league level, he was selected to the American Association Post-Season All-Star Team as an outfielder...Also played in the Triple-A All-Star Game in Salt Lake on 7/10...Homered off Dave Stevens as a pinch hitter @Minnesota on the night of his recall (7/12), tying the game at 5-5 in the 9th inning (Cleveland won the game 7-5)...Hit .463 (25-for-54) in his first 23 games with the Indians with four home runs and 16 RBI and took over the full-time DH role until Julio Franco was activated from the DL and Kevin Seitzer was acquired from Milwaukee at the end of August...Appeared in only 15 games in September, but hit .500 (11-for-22) with four doubles and five RBI...Made 28 starts with Cleveland (20 as the DH, four in LF and four in RF)...Did not make an error in the outfield...Went 4-for-14 with a homer and three RBI as a pinch hitter...Made playoff debut - and only appearance - on 10/1 @Camden Yards in Game 1 of the Division Series vs. Baltimore and struck out as a pinch hitter in the 8th inning... **1995** — Spent full season at the Triple-A level...Was named to the American Association Post-Season All-Star Team for the second straight season...Shared



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the league lead in triples and ranked fifth in average and walks...Also ranked third with a .395 on-base percentage and fourth with 207 total bases...Hit two home runs and knocked in seven runs (equaled Buffalo record) on 7/26 at Omaha...Named American Association's Player-of-the-Week after hitting .385 with five home runs and 11 RBI between 7/24-30...Made 64 starts in right field and 45 in left field...Hit safely in eight-of-nine post-season games for the Herd, posting a .309 (12-for-39) average...Recalled by Cleveland after the American Association playoffs on 9/15...Made major league debut the next day as a starter in right field vs. Boston and collected first big league hit off Roger Clemens in his second at bat...Connected off Jeff Montgomery for first big-league homer on 9/24 @Kansas City (the two-run, pinch-hit blast in the 9th inning was the first and only PH-homer of the '95 season by an Indian)...Went 2-for-2 as a pinch hitter...Made all three defensive appearances (one start) in right field... **1994** — Spent entire season with Charlotte (Indians' AAA)...Named as an outfielder on the International League Post-Season All-Star Team...His .313 average was the fourth-highest total in the league...Led club in runs and ranked ninth in the circuit in that department...Also tied for fifth in the International League in on-base percentage (.390)...Hit .433 in April...Hit safely in 13 straight games between 7/24 and 8/6 (19-for-53, .358)...Hit .282 (40-for-142) for Sun Cities during the Arizona Fall League... **1993** — Spent entire season Canton-Akron (Indians' AA) and produced the fourth-highest average in the Eastern League...Ranked fifth in the league with a .409 on-base percentage and 10th with a .452 slugging percentage...Was selected Topps' Eastern League Player-of-the-Month for August...Hit a grand slam at Bowie on 5/1... **1992** — Began season with Canton-Akron...Was assigned to Kinston (Indians' A) on 6/21...Had a pair of four-hit games while playing with Kinston...Reached base safely in 18 straight games to close the season...Led team with a .398 on-base percentage...Batted a combined .248 with three homers and 21 RBI in 65 games with the two clubs... **1991** — Spent entire season with Kinston...Ranked third in the Carolina League in batting and second with a .411 on-base percentage...Also tied for sixth in runs...Went 5-for-5 with a HR and two RBI @Salem on 6/10 and 4-for-5 with a double, homer and four RBI the next game to earn Player-of-the-Week honors...Had team-high four RBI in the League Championship Series vs. Lynchburg and delivered game-winning RBI in final game...Named to the Carolina League All-Star Team... **1990** — Spent entire season with Watertown (Indians' A)...Led club in doubles and walks...Struck out just once every 12.83 PA, the second-best ratio in the New York-Penn League...Hit .300 in July (30-for-100) and again in August (30-for-100)... **1989** — Spent first professional season with Burlington of the Appalachian League...Ranked second on the club in hitting...Participated in the Tribe's Instructional League following the season... **MISC** — His nine-year minor league totals include a .305 average (800-for-2619), 69 home runs and 371 RBI in 766 games...Was named to the post-season All-Star team at the Triple-A level three straight years between 1994-1996...Has made 188 appearances in left field, 39 in right field and 23 in center field during his major league career...Has committed eight errors while playing left, two in center and one in right.

PERSONAL: Brian S. Giles...Wife's name is Dodie...Is a 1989 graduate of Granite Hills High School in El Cajon, CA, where he played baseball and football...Hit two grand slams in one game in high school...Shared backfield duties in high school with Detroit Lions' running back Tommy Vardell.

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1989	Burlington	.310	36	129	18	40	7	0	0	20	11	19	6
1990	Watertown	.289	70	246	44	71	15	2	1	23	48	23	11
1991	Kinston	.310	125	394	71	122	14	0	4	47	68	70	19
1992	Canton-Akron	.216	23	74	6	16	4	0	0	3	10	10	3
	Kinston	.264	42	140	28	37	5	1	3	18	30	21	3
1993	Canton-Akron	.327	123	425	64	139	17	6	8	64	57	43	18
1994	Charlotte	.313	128	434	74	136	18	3	16	58	55	61	8
1995	Buffalo	.310	123	413	67	128	18	1	15	67	54	40	7
	Cleveland	.556	6	9	6	5	0	0	1	3	0	1	0
1996	Buffalo	.314	83	318	65	100	17	6	20	64	42	29	1
	Cleveland	.355	51	121	26	43	14	1	5	27	19	13	3
1997	Cleveland	.268	130	377	62	101	15	3	17	61	63	50	13
1998	Cleveland	.269	112	350	56	94	19	0	16	66	73	75	10
	Buffalo (#) (1)	.239	13	46	5	11	2	0	2	7	6	8	0
M.L. Totals		.284	299	857	150	243	48	4	39	157	155	139	26

(#) Injury Rehabilitation Assignment

(1) Tied for League Lead

Selected by Cleveland in 1989 June free agent draft (17th round).

(1) Acquired by Pittsburgh from Cleveland on 11/18/98 in deal for pitcher Ricardo Rincon.

division series

YEAR	CLUB/OPP	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Cle. vs. Bal.	.000	1	1	0	0	0	0	0	0	0	1	0
1997	Cle. vs. NYY	.143	3	7	0	1	0	0	0	0	0	1	0
1998	Cle. vs. Bos.	.200	3	10	1	2	1	0	0	0	1	4	0
Div. Series Totals		.167	7	18	1	3	1	0	0	0	1	6	0



league championship series

YEAR	CLUB/OPP	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Cle. vs. Bal.	.188	6	16	1	3	0	0	0	0	2	6	0
1998	Cle. vs. NYY	.083	4	12	0	1	0	0	0	0	1	3	0
L.C.S. Totals		.143	10	28	1	4	0	0	0	0	3	9	0

world series

YEAR	CLUB/OPP	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Cle. vs. Fla.	.500	5	4	1	2	1	0	0	2	4	1	0

statistical breakdown

CLUB	1998					CAREER				
	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.000	0	0	0	0	.000	0	0	0	0
ATLANTA	.000	0	0	0	0	.000	0	0	0	0
CHICAGO (AL)	.385	26	10	1	10	.333	54	18	2	18
CHICAGO (NL)	.000	0	0	0	0	.308	13	4	0	2
CINCINNATI	.000	0	0	0	0	.000	5	0	0	0
CLEVELAND	.000	0	0	0	0	.000	0	0	0	0
COLORADO	.000	0	0	0	0	.000	0	0	0	0
DETROIT	.296	27	8	1	5	.276	76	21	1	9
FLORIDA	.000	0	0	0	0	.000	0	0	0	0
HOUSTON	.000	0	0	0	0	.462	13	6	1	2
KANSAS CITY	.200	15	3	0	2	.275	51	14	2	11
LOS ANGELES	.000	0	0	0	0	.000	0	0	0	0
MILWAUKEE	.000	0	0	0	0	.245	49	12	3	8
MINNESOTA	.241	29	7	1	5	.329	76	25	5	18
MONTREAL	.000	0	0	0	0	.000	0	0	0	0
NEW YORK	.000	0	0	0	0	.000	0	0	0	0
PHILADELPHIA	.000	0	0	0	0	.000	0	0	0	0
PITTSBURGH	.000	0	0	0	0	.000	0	0	0	0
ST. LOUIS	.000	0	0	0	0	.429	7	3	1	3
SAN DIEGO	.000	0	0	0	0	.000	0	0	0	0
SAN FRANCISCO	.000	0	0	0	0	.000	0	0	0	0
Home	.306	170	52	10	35	.278	428	119	19	76
Road	.233	180	42	6	31	.289	429	124	20	81
vs. RHP	.275	302	83	16	60	.282	723	204	38	137
vs. LHP	.229	48	11	0	6	.291	134	39	1	20
Pre-ASB	.243	144	35	10	35	.249	293	73	19	59
Post-ASB	.286	206	59	6	31	.301	564	170	20	98
Pinch Hitting	.500	2	1	0	3	.333	30	10	2	12
RISP	.283	92	26	4	48	.303	231	70	7	108
April	.286	56	16	6	17	.287	101	29	10	27
May	.216	88	19	4	18	.206	126	26	4	20
June	.000	0	0	0	0	.277	47	13	4	9
July	.348	69	24	3	14	.322	171	55	9	35
August	.271	70	19	2	11	.280	246	69	9	40
Sept-Oct	.239	67	16	1	6	.307	166	51	3	26

ballpark statistics

PARK	1998					CAREER				
	G	AVG	AB	H	RBI	G	AVG	AB	H	RBI
Comiskey Park	5	.438	16	7	9	12	.364	33	12	14
Jacobs Field	57	.306	170	52	10	35	150	.278	428	119
Tiger Stadium	3	.273	11	3	3	9	.258	31	8	5
The Astrodome	0	.000	0	0	0	3	.462	13	6	2
Kauffman Stadium	2	.125	8	1	0	11	.269	26	7	5
County Stadium	0	.000	0	0	0	7	.292	24	7	4
The Metrodome	4	.077	13	1	1	14	.250	32	8	6
Three Rivers Stadium	0	.000	0	0	0	1	.000	1	0	0
Busch Stadium	0	.000	0	0	0	3	.429	7	3	3

career fielding

POSITION	PCT	G	PO	A	E	DP
OUTFIELD	.979	250	442	15	11	2

GILES HIGHLIGHTS

MOST HR/GAME: 2 HR (twice), 4/3/98 @Anaheim & 8/3/97 @Texas.

MOST HITS/GAME: 4 hits (twice), 7/18/98 @Chicago (AL) & 7/11/98 vs. Minnesota.

MOST RBI/GAME: 5 RBI, 7/18/98 @Chicago (AL).

GRAND SLAMS: 1, 7/18/98 @Chicago (AL) off John Snyder.

LONGEST HITTING STREAK: 1998: 8 games Career: 8 games (1998).

11 **jose**

ZIFF-G

AGE: 22, turns 23 on May 17**BORN:** 5/17/76 in San Cristobal, D.R.**RESIDES:** San Cristobal, D.R.**BATS:** Right **THROWS:** Right**HEIGHT:** 5'11" **WEIGHT:** 195**M.L. SERVICE:** 2 years**OBTAINED:** Signed as a non-drafted free agent on 8/19/92**CONTRACT:** Signed thru 1999

of

1998 SEASON: Was Pittsburgh's opening day rightfielder for the second straight season...Tied career high in batting and home runs and established career highs in every other offensive category except triples...Ranked second on club in home runs and doubles...Led club in outfield assists for second straight year and

ranked fourth in the National League in that department...His 16 assists were the most by a Pittsburgh outfielder since Dave Parker led the majors with 26 in 1977...Began season with a four-game hitting streak (6-for-18)...Homered in consecutive games on 4/7-8...Hit game-winning, pinch-hit home run in the bottom of the 10th on 4/11 vs. Florida...Injured left knee on 4/26, but missed just one game...Had four straight multi-hit games between 5/6-9, going 10-for-15 with four doubles...Collected two assists on 5/12 vs. Colorado, including Kirt Manwaring @first base...Ranked fifth among National League hitters with a .366 average following a 3-for-5 performance vs. San Diego on 5/20 (game two)...Hit .373 in 27 games during the month of May, despite going 3-for-19 in his last five games...Had 13 multi-hit games in May, but just six in June while he batted .216...Connected off Jeff Juden @Milwaukee on 6/21 for first major league grand slam...Appeared in the fifth spot of the starting lineup for the first time on 6/26 and went 2-for-4...Made first start (third career) in center field on 6/30 vs. Detroit...Average was above .300 (.301) for final time on 7/4 - hit .231 from that point on (.65-for-281)...Went 12-for-69 (.174) in a 17-game stretch between 7/4-26, dropping average to .279...Made second of two starts in center field on 7/12 vs. Philadelphia...Had incredible assist on 7/27 @Colorado, throwing Neifi Perez out at third base from the base of the wall in right-center field (approx. 365' on the fly)...Also had career-best four hits on 7/27 and homered for the first time since 6/24...Doubled three times on 7/29 @Colorado...Had career-best 10-game hitting streak between 7/27 and 8/6 (16-for-41, .390)...Snapped an 0-for-18 stretch with RBI-single on 8/16 @St. Louis...Homered in consecutive games on 9/6-7...Picked up 20 RBI in a 15-game stretch between 9/5-19...Walked a career-high three times on 9/11 @Philadelphia...Tied career high with five RBI on 9/19 vs. Houston...Went just 2-for-23 in his final six games...Hit .326 (72-for-221) in his first 61 games through 6/12, but just .230 (81-for-352) in his last 92 games...Swiped three bases in eight attempts...Committed 10 errors (six fielding/four throwing)...Went 1-for-2 as a pinch hitter...Made 144 starts in right field and two in center field...Ranked third on the club with 43 multi-hit games and second with 18 multi-RBI contests...Ranked second on the club with 20 infield hits...Hit .319 in 76 games @Three Rivers Stadium and .218 in 77 games on the road.

CAREER: 1997 - Spent entire season in the majors after playing with Lynchburg (A) in 1996...Was named to the TOPPS Rookie Team...Ranked second on club in home runs and RBI behind Kevin Young...Ranked third among National League rookies in homers behind Philadelphia's Scott Rolen (21) and Atlanta's Andruw Jones (18) and tied Jones for second in RBI behind Rolen (92)...Led N.L. rookies with 39 multi-hit games and ranked second in hits behind Rolen (159)...His 205 total bases also ranked second behind Rolen (263)...His 70 RBI were the most by a Pirate rookie since Al Oliver collected 70 in 1969...Walked just 17 times in 526 plate appearances - once every 30.1 trips to the plate...Started the season opener (RF) @San Francisco on 4/1 - at 20 years of age, was the youngest position player to start for the Pirates on Opening Day since Bill Mazeroski in 1957 (20)...Singled off Rich Delucia @San Francisco on 4/3 for first major league hit...Went 1-for-20 in his first five games and snapped an 0-for-15 stretch with a two-hit performance @San Diego on 4/8...Hit safely in seven straight games between 4/8-17 (13-for-26), raising average from .050 to .304 (had six multi-hit games during streak, including four in a row between 4/13-17)...Connected off Cincinnati's Pete Schourek @Three Rivers Stadium for first major league home run on 4/19...Average reached a season-high .310 following 2-for-4 performance @Chicago (NL) on 4/27...Snapped an 0-for-19 stretch with a three-hit game on 5/7 @Colorado...Made first of two starts in center field on 5/8 @Colorado...Went 6-for-43 (.140) in



a 13-game stretch between 5/18 and 6/2, dropping average from .260 to .230...Hit .287 (93-for-324) in 93 games from that point on...Stole lone base on 6/3 @Chicago (NL)...Made juggling catch against the Phillies on 6/8 and had first "non-relay" assist at the plate in the same game...Hit safely in 20 of his 25 games played during the month of June...Went 9-for-29 (.310) with three doubles, a triple, homer and four RBI during a seven-game hitting streak between 6/19-25...Made second start in center field on 7/3 @St. Louis...Had four RBI @St. Louis on 7/6...Participated in the Rookie Home Run Hitting Contest during All-Star Game festivities in Cleveland (hit two homers, but lost to Boston's Nomar Garciaparra, who hit three)...Hit safely in nine consecutive games between 8/4-16 (15-for-33, .455)...Had club season-high five RBI on 8/16 @Florida (tallied a total of five RBI in his next 19 games combined)...Collected just one hit in his last seven games during the month of August (20 at bats)...Was ejected by Ed Rapuano for arguing a fan interference call @Cincinnati on 9/7...Homered and knocked in three runs in final game - 9/28 @Houston...Led club with nine outfield assists and nine errors (five fielding and four throwing)...Went 48 straight games without an error between 6/2 and 8/1...Made 134 appearances (130 starts) in right field and four appearances (two starts) in center field...His 38 multi-hit games ranked second on the club behind Tony Womack (51) and his 16 multi-RBI games ranked second behind Kevin Young (18)...Had 18 infield hits...Hit .325 (13-for-40) in 11 games against American League opponents...Played winter ball with Escogido in the Dominican Republic...**1996** — Spent entire season with Lynchburg and was named MVP of the Carolina League...Shared the league lead in home runs with teammate Freddy Garcia...Also led the league in hits, ranked second in RBI and third in extra-base hits (51)...Was named to the mid-season All-Star team (went 1-for-5 in game on 6/18)...Was named to the TOPPS/NAPBL Class-A All-Star team and to Howe Sportsdata's All-Teenage team...Led all Pirate farmhands in RBI and ranked third in batting...Went 6-for-27 (.222) in his first seven games...Hit safely in 13 of his next 16 games (22-for-61, .361), raising average to .318 on 4/29...Had two-homer game on 4/22 @Winston-Salem...Had four straight multi-hit games between 5/20-23 (8-for-16)...Hit safely in nine straight games (18-for-38, .474) between 7/3-14 with five homers and 14 RBI...Hit safely in 19-of-21 games between 7/3-26 (38-for-86, .442), raising average from .277 to .314...Hit a grand slam and tallied a season-high four RBI on 7/19 @Frederick...Went 4-for-4 on 7/25 @Wilmington...Won Player-of-the-Month honors in July after batting .400 (42-for-105) with nine homers and 29 RBI in 26 games...Went 25 games without a home run between 8/1-27...Had four-hit games on 8/5 @Durham and again on 8/10 vs. Winston-Salem...Went 9-for-17 (.529) with six doubles and eight RBI in a four-game stretch between 8/19-23 and 9-for-18 with three home runs and seven RBI in a five-game stretch between 8/28-31...Batted .371 (43-for-116) with 23 RBI in 30 games during the month of August...Made all 125 defensive appearances in right field...Also made 11 appearances as the DH...Had 16 assists and made 13 errors...**1995** — Led New York-Penn League in home runs and was second in slugging percentage (.527) and extra-base hits (30)...Led league outfielders in errors (13) and doubleplays (five)...Also had 10 assists...Was named to New York-Penn League All-Star team...Hit safely in eight straight games between 6/27 and 7/4 (11-for-31, .355)...Batted .439 (18-for-41) with 10 RBI in a 10-game stretch between 8/7-16...Was promoted to Augusta on 8/25 and appeared in 10 game for the league champion Green Jackals...Went 5-for-15 (.333) in his first five games and 3-for-19 (.158) in his last five...Went 3-for-3 on 8/27 @Columbia...**1994** — Spent entire season with Bradenton (Rookie)...Tripled and homered in an 11-6 loss to the Twins on 6/29...Went 4-for-5 against the White Sox on 7/29...Had five assists...**1993** — Led Dominican League Pirates in home runs and RBI...Ranked fifth in the league in homers...Had 12 assists...**MISC** — His four-year minor league totals include a .293 average (341-for-1164), 50 home runs and 198 RBI in 305 games...Had 43 outfield assists in his minor league career...Has made four starts in center field during his major league career (7/12/98, 6/30/98, 7/13/97 & 5/8/97).

PERSONAL: Jose Manuel Guillen...Single...Signed by Pirate scout Pablo Cruz...Once lived two blocks away from Dodgers' outfielder Raul Mondesi in the Dominican Republic city of San Cristobal (they spend the winter months working out together).

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	DSL Pirates	.226	63	234	39	53	3	4	11	41	21	55	10
1994	Bradenton	.264	30	110	17	29	4	1	4	11	7	15	2
1995	Erie	.314	66	258	41	81	17	1	12	46	10	44	1
	Augusta	.235	10	34	6	8	1	1	2	6	2	9	0
1996	Lynchburg	.322	136	528	78	170	30	0	21	94	20	73	24
1997	Pittsburgh	.267	143	498	58	133	20	5	14	70	17	88	1
1998	Pittsburgh	.267	153	573	60	153	38	2	14	84	21	100	3
M.L. Totals		.267	296	1071	118	286	58	7	28	154	38	188	4

(*)Led League

(†)Tied for League Lead

Signed by Pittsburgh as a non-drafted free agent on 8/19/92.



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CLUB	1998					CAREER				
	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.258	31	8	1	3	.258	31	8	1	3
ATLANTA	.179	28	5	2	2	.230	61	14	4	8
CHICAGO (AL)	.222	9	2	0	0	.250	20	5	0	2
CHICAGO (NL)	.250	44	11	1	10	.263	80	21	2	13
CINCINNATI	.293	41	12	0	3	.265	83	22	1	6
CLEVELAND	.231	13	3	0	1	.294	17	5	0	1
COLORADO	.444	36	16	1	8	.371	70	26	3	14
DETROIT	.250	8	2	0	2	.250	8	2	0	2
FLORIDA	.407	27	11	1	10	.297	64	19	2	17
HOUSTON	.275	40	11	1	6	.278	79	22	3	15
KANSAS CITY	.375	8	3	1	2	.500	18	9	1	4
LOS ANGELES	.233	43	10	0	3	.216	74	16	1	5
MILWAUKEE	.306	36	11	2	11	.250	44	11	2	11
MINNESOTA	.250	12	3	0	1	.263	19	5	0	2
MONTREAL	.200	30	6	0	2	.242	66	16	1	10
NEW YORK	.188	32	6	0	2	.224	67	15	0	5
PHILADELPHIA	.219	32	7	0	3	.203	64	13	0	6
ST. LOUIS	.208	48	10	3	9	.232	82	19	5	18
SAN DIEGO	.412	34	14	1	5	.423	71	30	1	9
SAN FRANCISCO	.095	21	2	0	1	.151	53	8	1	3
Home	.319	279	89	10	50	.296	521	154	15	82
Road	.218	294	64	4	34	.240	550	132	13	72
vs. RHP	.265	442	117	7	62	.266	841	224	18	119
vs. LHP	.275	131	36	7	22	.270	230	62	10	35
Pre-ASB	.296	297	88	7	39	.279	580	162	14	74
Post-ASB	.236	276	65	7	45	.253	491	124	14	80
Pinch Hitting	.500	2	1	1	1	.400	10	4	1	1
RISP	.261	165	43	4	64	.251	319	80	9	110
April	.293	82	24	3	11	.288	160	46	5	16
May	.373	102	38	2	11	.288	191	55	4	20
June	.216	97	21	2	12	.255	192	49	4	27
July	.271	96	26	1	16	.278	180	50	4	27
August	.214	98	21	1	11	.240	179	43	4	26
Sept-Oct	.235	98	23	5	23	.254	169	43	7	38

ballpark statistics

	1998						CAREER					
PARK	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Bank One Ballpark	5	.333	21	7	0	1	5	.333	21	7	0	1
Turner Field	2	.000	6	0	0	0	6	.100	20	2	0	1
Wrigley Field	5	.250	20	5	0	4	10	.308	39	12	1	7
Cinergy Field	6	.087	23	2	0	0	12	.170	47	8	0	2
Jacobs Field	3	.231	15	3	0	1	3	.231	15	3	0	1
Coors Field	3	.571	14	8	1	5	7	.517	29	15	3	11
Pro Player Stadium	3	.250	12	3	0	2	9	.235	34	8	1	8
The Astrodome	5	.235	17	4	0	0	9	.286	35	10	2	5
Kauffman Stadium	2	.375	8	3	1	2	2	.375	8	3	1	2
Dodger Stadium	6	.174	23	4	0	1	10	.158	38	6	1	2
County Stadium	6	.250	20	4	1	6	8	.143	28	4	1	6
The Metrodome	0	.000	0	0	0	0	2	.286	7	2	0	1
Olympic Stadium	5	.227	22	5	0	1	11	.233	43	10	0	3
Shea Stadium	6	.167	24	4	0	1	12	.213	47	10	0	4
Veterans Stadium	6	.250	20	5	0	3	10	.235	34	8	0	3
Three Rivers Stadium	76	.319	279	89	10	50	149	.296	521	154	15	82
Busch Stadium	7	.107	28	3	1	5	13	.170	47	8	2	10
Qualcomm Stadium	3	.300	10	3	0	1	8	.379	29	11	0	2
3Com Park	4	.077	13	1	0	1	9	.161	31	5	1	3

career fielding

POSITION	PCT	G	PO	A	E	DP
OUTFIELD	.977	287	509	25	19	7

GUILLEN HIGHLIGHTS

MOST HR/GAME: 1 HR (28 times), last on 9/19/98 vs. Houston.

MOST HITS/GAME: 4 hits, 7/27/98 @Colorado.

MOST RBI/GAME: 5 RBI (twice), 9/19/98 vs. Houston & 8/16/97 @Florida.

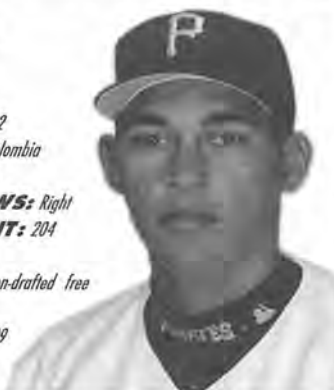
GRAND SLAMS: (1), 6/21/98 @Milwaukee off Jeff Juden.

LONGEST HITTING STREAK: 1998: 10 games. Career: 10 games (1998).



31 Yamid

AGE: 21, turns 22 on September 2
BORN: 9/2/77 in Cartagena, Colombia
RESIDES: Cartagena, Colombia
BATS: Right **THROWS:** Right
HEIGHT: 6'2" **WEIGHT:** 204
M.L. SERVICE: None
OBTAINED: Signed as a non-drafted free agent on 12/8/94
CONTRACT: Signed thru 1999



1998 SEASON: Spent entire season with Lynchburg (A) and made 84 appearances behind the plate...Threw out 45-of-124 base runners attempting to steal against him (36%)...Also went 1-for-8 in two games as the designated hitter and 0-for-2 as a pinch hitter...Established minor league career highs in games, hits and

RBI...Tallied six RBI on 6/4 vs. Frederick...Hit safely in seven straight games between 5/21 and 6/8 (9-for-24, .375), but followed that by going 3-for-25 (.120) in his next eight games...Went 3-for-5 with two RBI on 6/26 @Prince William...Recorded at least one RBI in five straight games between 6/26 and 7/2 (six total)...Banged out two doubles on 7/24 vs. Kinston...Hit safely in season-high nine straight games between 8/17-28 (12-for-33, .364)...Committed three of his 12 errors in consecutive games between 9/2-5...Participated in the Maryland Fall League and batted .171 (7-for-41) with one RBI in 13 games with Bowie.

CAREER: 1997 — Spent entire season with Erie (Rookie)...Was named to the second team New York-Penn League All-Star squad...Made 38 appearances behind the plate and committed three errors...Threw out 11-of-48 base runners attempting to steal against him (23%)...Also went 5-for-23 (.217) in six games as the designated hitter...Hit safely in 10 straight games to start the season (13-for-41, .317) and scored at least one run in each of his first 13 contests (15 total)...Hit lone home run in third game on 6/20 vs. St. Catharines...Went 3-for-4 with a double and a triple on 7/14 @Williamsport...Average dipped to .268 following the action on 8/9...Hit safely in eight of his last 10 games, going 12-for-32 (.375)...**1996** — Spent second consecutive full season with the Dominican Pirates...Established minor league career highs in batting, doubles, stolen bases and home runs...Ranked third on the club in hitting...**1995** — Spent first professional season playing with Santo Domingo in the Dominican Summer League...**MISC** — His four-year minor league totals include a .279 average (217-for-777), 11 home runs and 89 RBI in 223 games.

PERSONAL: Yamid Salcedo Haad...Single...Fellow countryman Edgar Renteria is another Colombian player currently in the majors...Signed by Pirate scout Jose Luna.

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	DSL Pirates	.254	36	118	17	30	1	0	0	8	9	17	1
1996	DSL Pirates	.322	56	205	29	66	9	0	5	28	10	38	8
1997	Erie	.290	43	155	27	45	7	3	1	19	7	27	3
1998	Lynchburg	.254	88	299	32	76	8	2	5	34	13	54	1

Signed by Pittsburgh as a non-drafted free agent on 12/8/94.

PIRATES HITTING THREE CONSECUTIVE HOME RUNS IN ONE INNING

DATE	INNING	OPPONENT	PLAYERS
6/10/35	8TH	CINCINNATI	P. WANER, VAUGHAN, YOUNG
9/27/52	7TH	@CINCINNATI	KINER, GARAGIOLA, BELL
7/6/55	1ST	BROOKLYN	LYNCH, THOMAS, LONG
4/21/57	1ST (GM 1)	@BROOKLYN	THOMAS, SMITH, GROAT
5/7/58	5TH	@SAN FRANCISCO	SKINNER, KLUSZEWSKI, THOMAS
8/1/70	7TH	@ATLANTA	ROBERTSON, STARGELL, PAGAN
8/8/95	2ND	@SAN FRANCISCO	MERCED, KING, CUMMINGS

3 **chad**

ZAMARIE

AGE: 21, turns 22 on September 10
BORN: 9/10/77 in Salt Lake City, UT
RESIDES: Henderson, NV
BATS: Right **THROWS:** Right
HEIGHT: 6'2" **WEIGHT:** 185
M.L. SERVICE: None
OBTAINED: Pirates' 1st round selection
 (10th overall) in 1995 June free agent draft
CONTRACT: Signed thru 1999



of

1998 SEASON: Spent entire season with Nashville (AAA)...Led club in games, runs, doubles, home runs and RBI...Led all Pittsburgh farmhands in homers and established a minor league career high in that department...Made 68 appearances in left field, 47 in center field and seven @second

base...Began season as second baseman...Made six errors in seven games before making first appearance in left field on 4/19 vs. Albuquerque (game two)...Made 40 straight appearances in left field before making first start in center field on 6/18 @Vancouver...Made final 25 starts in center field beginning on 8/11...Committed all eight outfield errors while playing left field...Hit first Triple-A home run in second game; 4/9 @Iowa (game one) off Jason Speier...Hit two home runs on 4/24 @New Orleans...Hit safely in 12-of-13 games between 4/21 and 5/7 (17-for-49, .347), lifting average from .214 to .299 (average reached a season-high .300 during streak on 5/3)...Homed in four consecutive games - which included a two-homer game on 5/3 vs. Calgary - between 5/1-5...Hit just .226 in May and .229 in June...Went 9-for-24 (.375) with 10 RBI during a six-game hitting streak between 6/27 and 7/1...Had three straight multi-hit games between 7/23-25 (8-for-13, .615), but went 1-for-25 in his next seven contests...Followed that with a five-game hitting streak between 8/2-7 (11-for-26, .423)...Went 4-for-6 in a 13-7 win @Omaha on 8/2...Recorded second four-hit game on 8/19 @Fresno...Homed five times in his last 10 games...Hit .296 during the month of August with nine home runs and 19 RBI...Swiped 21 bases in 25 attempts...Participated in the Arizona Fall League and batted .218 (24-for-110) with three home runs and 13 RBI in 31 games with Maryvale.

CAREER: 1997 - Spent entire season with Carolina (AA)...Led club in games played and set a career high in that department...Also led club in hits, runs and doubles and ranked second in home runs and RBI...Paced the Southern League in strikeouts...Was named to the league's mid-season All-Star team...Made 59 appearances (eight errors) in center field, 33 @shortstop (23 errors) and 22 @second base (eight errors)...Also went 12-for-53 (.226) in 13 games as the designated hitter...Began season as the club's shortstop and homered twice in season opener vs. Mobile on 4/3...Went hitless the following day, but then hit safely in his next six contests (10-for-24, .417) with a homer and five RBI...Had four errors on 4/6 vs. Mobile and again on 5/10 vs. Jacksonville...Went 2-for-17 in eight games between 4/13-21 before hitting safely in seven straight and 10-of-11...Batted .312 in 23 games during the month of April...Went 4-for-5 on 5/13 vs. Huntsville...Moved to center field on 5/16 and went 3-for-5 that night @Jacksonville...Hit safely in eight straight games between 5/20-29 (13-for-32, .406)...Hit two-run, game-winning homer to beat Orlando, 6-5, on 5/22...Was hitting .312 following the action on 5/26...Hit .257 the rest of the season (80-for-211)...Homed in back-to-back games on 6/7-8...Had four straight multi-hit games during an eight-game hitting streak between 6/29 and 7/9 (12-for-36, .333)...Went 6-for-10 in back-to-back games on 7/17 and 7/19...Went 4-for-6 and hit for the cycle on 7/19 @Birmingham...Became everyday second baseman on 8/5...Had eighth three-hit game on 8/8 @Greenville...Went 2-for-31 with 13 strikeouts in an eight-game span between 8/18-27...Tallied just five RBI in his final 20 contests...Had ninth and last three-hit game on 8/28 @Knoxville...Swiped 18 bases in 24 attempts...Was named the top prospect in the Arizona Fall League after hitting .341 with eight home runs and 27 RBI in 45 games with Mesa...**1996** - Split season between Augusta (A) and Lynchburg (A)...Batted a combined .264 (126-for-477) with 24 home runs and 87 RBI in 128 games...Led all Pirate farmhands in home runs and ranked second behind Jose Guillen (94) in RBI...Was named to the South Atlantic League All-Star team...Had a .191 average (13-for-68) after his first 18 games through 4/22...Went 5-for-5 with two doubles on 4/23 @Columbus, raising average 56 points to .247...Hit safely in seven straight games between 5/18-24 (9-for-22, .409) with five home runs and 13 RBI...Homed in three consecutive games between 5/22-24 (eight RBI)...Also homered three times in a five-game stretch



between 5/29 and 6/2...Hit seven home runs and collected 26 RBI in 24 games during the month of May...Had another seven-game hitting streak between 6/7-13 (11-for-30, .367)...Was promoted to Lynchburg on 6/18 and hit safely in his first six games with the Hillcats (8-for-24, .333)...Batted .300 (12-for-40) in 10 games during the month of June...Went 9-for-20 (.450) during a five-game stretch between 7/16-20 with a homer and seven RBI...Homered in back-to-back games on 8/2-3...Went 3-for-4 with a double, triple, home run and four RBI on 8/23 vs. Durham...Finished season hitting safely in eight of his last 10 games (13-for-37, .351)...Made 59 appearances @shortstop with Augusta and committed 25 errors...Went 0-for-12 in three games as the DH...Made 64 appearances @shortstop with Lynchburg (28 errors) and two as the DH (1-for-8)... **1995** — Began first professional season with Bradenton after being selected by the Pirates in the first round of the June draft...Went 3-for-4 with a double and a homer in his pro debut; a 9-5 win over the Red Sox on 6/19...Followed that with a 4-for-4, two-RBI performance the following day...Batted .522 (12-for-23) with two homers and six RBI in first six games and was leading the league in hits, doubles and slugging percentage through 6/27...Went 22-for-57 (.386) in first 15 games with nine doubles, three home runs and 13 RBI...Was promoted to Erie in the New York-Penn League on 7/17...Homered in second game with the SeaWolves on 7/19 vs. Vermont...Hit safely in five straight games (10-for-23, .435) between 8/1-5 and earned Player-of-the-Week honors...Hit .328 (19-for-58) in 15 games between 7/28 and 8/12 with four doubles, three triples, two homers and 11 RBI...Batted a combined .284 with nine home runs and 42 RBI in 68 games...Committed 10 errors in 16 games @shortstop with Bradenton and 30 in 39 games @shortstop with Erie... **MISC** — His four-year minor league totals include a .269 average (451-for-1679), 81 home runs and 277 RBI in 451 games...Has made 211 appearances @shortstop (116 errors), 106 in center field (eight errors), 68 in left field (eight errors) and 29 @second base (14 errors) in his minor league career...Has averaged 24 home runs and 78 RBI over the past three seasons.

PERSONAL: Chad B. Hermansen...Wife's name is Bracken...Graduate of Green Valley (NV) High School...Team won three state championships in his four seasons...Was named Gatorade Player-of-the-Year his senior season (1995) and the High School Player-of-the-Year...Also honored as *USA Today's* High School Player-of-the-Year as a senior...Was ranked as the 3rd-best prospect in the organization by *Baseball America* in 1998 and the top prospect prior to this season...Signed by Pirate scout Roy Smith.

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Bradenton	.304	24	92	14	28	10	1	3	17	9	19	0
	Erie	.273	44	165	30	45	8	3	6	25	18	39	4
1996	Augusta	.252	62	226	41	57	11	3	14	41	38	65	11
	Lynchburg	.275	66	251	40	69	11	3	10	46	29	56	5
1997	Carolina	.275	129	487	87	134	31	4	20	70	69	136	18
1998	Nashville	.258	126	458	81	118	26	5	28	78	50	152	21

(*)Led League

Selected by Pittsburgh in 1995 June free agent draft (1st round - 10th pick overall).

HOME RUNS AT THREE RIVERS

SINCE ITS OPENING ON JULY 16, 1970, A TOTAL OF 3,298 MAJOR LEAGUE HOME RUNS HAVE BEEN HIT AT THREE RIVERS STADIUM DURING THE REGULAR SEASON, AN AVERAGE OF 114 PER YEAR. HERE IS A LIST OF THE INDIVIDUAL ALL-TIME AND OPPONENT LEADERS:

ALL-TIME

WILLIE STARGELL	147
DAVE PARKER	88
BARRY BONDS*	88
BILL ROBINSON	64
ANDY VAN SLYKE	61
BOBBY BONILLA*	57
RICHIE HEBNER	56
JEFF KING*	51
AL OLIVER	50
JASON THOMPSON	50
AL MARTIN*	50

*STILL ACTIVE

OPPONENTS

MIKE SCHMIDT	25
ANDRE DAWSON	23
JACK CLARK	22
ANDRES GALARRAGA*	21
DAVE KINGMAN	19
DARRYL STRAWBERRY*	19
DUSTY BAKER	15
JOE MORGAN	15
GARY CARTER	13
ERIC DAVIS*	13
TONY PEREZ	13
TED SIMMONS	13



52 alex

NEED A NAME

AGE: 21, turns 22 on May 28
BORN: 5/28/77 in San Juan, P.R.
RESIDES: Levittown Tea Baja, P.R.
BATS: Left **THROWS:** Left
HEIGHT: 6'4" **WEIGHT:** 186
M.L. SERVICE: None
OBTAINED: Pirates' 4th round selection in 1995 June free agent draft
CONTRACT: Signed thru 1999



of

1998 SEASON: Spent entire season with Carolina (AA)...Led club in triples and ranked fifth in the Southern League in that department...Also ranked second on club in at bats, hits and doubles...Began season as the club's rightfielder, but became the full-time centerfielder on 5/28 (appeared exclusively in center beginning on 7/9)...Made 68 appearances in center field and 42 in right...Committed 11 errors (six in center/five in right) and had 15 assists...Hit just .225 (9-for-40) in his first 10 games, which included an 0-for-4 (4 K's) performance on 4/9 @Birmingham...Went 3-for-4 with three RBI on 4/16 vs. Knoxville and 4-for-5 with two triples the following day, raising average from .225 to .327...Hit safely in season-high eight straight games between 4/16-24 (15-for-35, .429)...Had average above .300 (.302) for the last time on 5/10...Had two outfield assists on 5/14 vs. Huntsville...Doubled in four consecutive games between 5/22-26...Was on disabled list with a right knee contusion between 6/9-24...Homered for the first time on 6/27 vs. Knoxville...Hit safely in seven straight games between 6/27 and 7/3, going 10-for-28 (.357) with three homers and eight RBI...Homered in back-to-back games on 6/29-30...Hit .341 in 11 games during the month of June, but just .240 in July and .194 during August...Went 1-for-24 in a six-game span between 8/25-31, but rebounded to hit safely in each of his final six contests (8-for-26, .308)...Homered four times in a seven-game span between 8/6-14.

CAREER: 1997 — Spent entire season with Carolina League champion Lynchburg (A)...Established minor league career highs in nearly every offensive category...Ranked third in the Carolina League in hits and doubles...Also ranked sixth in hitting and fifth in strikeouts...Led club in at bats, hits and doubles...Made 124 appearances in right field and six in center field...Led league outfielders with 15 assists and committed nine errors...Also went 1-for-6 in one game as the designated hitter and 1-for-4 as a pinch hitter...Hit just .189 (7-for-37) in his first 10 games and .228 (13-for-57) in his first 16 games thru 4/22...Went 3-for-4 and hit first home run on 4/24 vs. Kinston (game two)...Recorded four straight multi-hit games between 5/7-10, going 11-for-18 (.611) and raising average from .272 to a season-high .322...Hit .325 (37-for-114) with 14 multi-hit games in 29 games during the month of May...Combined with Aramis Ramirez and Shon Walker on three consecutive home runs in the 4th inning against Frederick on 6/1...Went 24-for-65 (.369) in a 16-game stretch between 5/27 and 6/12 with 15 runs and 16 RBI...Went hitless in five straight games (19 at bats) between 6/14-21...Hit safely in a season-high 16 consecutive games between 7/14 and 8/1 (23-for-68, .338)...Went 1-for-6 with five strikeouts on 7/22 vs. Wilmington...Went 4-for-5 with three runs and three RBI on 8/28 @Salem...Played winter ball with Ponce and hit .248 (33-for-133) with a homer and 14 RBI in 45 games...**1996** — Spent entire season with Erie (Rookie)...Ranked 10th in the New York-Penn League in hitting...Led club in runs scored...Made 31 appearances in the outfield and 29 @first base...Homered in back-to-back games on 7/6-7 vs. Batavia...Hit .529 (9-for-17) with two triples, two homers and five RBI in a four-game stretch between 7/25-28...**1995** — Spent first professional season with Bradenton after being selected by Pittsburgh in the fourth round of the June draft...Made 36 appearances in the outfield and nine @first base...Suffered thru a 1-for-21 stretch early in the season...Hit safely in 11 straight games (17-for-43, .395) between 8/14-25, raising average from .231 to .269...**MISC** — His four-year minor league totals include a .277 average (383-for-1383), 18 home runs and 163 RBI in 356 games.

PERSONAL: Alexander Hernandez...Single...Is a 1995 graduate of Pedro Albizo Campos High School in Puerto Rico...Signed by Pirate scout Jose Luna.

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Bradenton	.269	49	186	24	50	5	3	1	17	17	33	4
1996	Erie	.289	61	225	38	65	13	4	4	30	20	47	7
1997	Lynchburg	.290	131	520	75	151	37	4	5	68	27	140	13
1998	Carolina	.259	115	452	62	117	22	7	8	48	41	81	11

Selected by Pittsburgh in 1995 June free agent draft (4th round).

18 **jason**

AGE: 24, turns 25 on June 26
BORN: 6/26/74 in San Diego, CA
RESIDES: Manhattan Beach, CA
BATS: Right **THROWS:** Right
HEIGHT: 6'0" **WEIGHT:** 193
M.L. SERVICE: 3 years
OBTAINED: Pirates' 1st round selection
 (23rd overall) in 1992 June free agent draft
CONTRACT: Signed thru 2001

1998 SEASON: Set career highs in nearly offensive category...Led club in batting and ranked fifth in the National League in that department...His .327 average was the highest recorded by a Pittsburgh player in a non-strike season since Dave Parker led the circuit with a .334 mark in 1978 - the highest by a Pittsburgh catcher since Manny

Sanguillen hit .328 in 1975...Led club in runs scored and set a club record for catchers in that category (previous record was held by Tony Pena who scored 77 runs in 1984)...His 75 RBI were the most by a Pirates' catcher since Tony Pena tallied 78 in 1984...Ranked second on the club in hits and led in walks...His 26 stolen bases set a National League record for a catcher (previous mark of 25 was established by New York's John Stearns in 1978)...Swiped 26 bases in 31 attempts...Led the majors with 31 HBP's and tied the club record which he set in 1997...Ranked seventh in the league with a .411 on-base percentage...Was the N.L.'s sixth-toughest player to strike out, whiffing once every 12.3 plate appearances (struck out 51 times in 627 PA)...His .372 average against left-handed pitchers ranked second among major league hitters with at least 125 at bats (the Mets' John Olerud paced the majors with a .375 mark)...Appeared in 144 games, making a career-high 143 starts behind the plate...Led National League catchers in putouts (1015) and total chances (1082)...Threw out 27-of-88 base runners attempting to steal against him (31%), committed nine errors (six throwing/three fielding) and had nine passed balls...Was named to the All-Star team for the second time in his career (also 1996) - appeared as a pinch hitter and singled off Anaheim's Troy Percival with two outs in the 9th (A.L. won game, 13-8)...Was Pittsburgh's opening day catcher for the third straight year...Hit safely in first eight games (12-for-32, .375) and in all but three of his first 25 starts (34-for-93, .366)...Began season hitting in the #2 hole - appeared in the #3 spot for the first time on 4/17...Scored acrobatic run @San Diego on 4/24 - stopped dead in his tracks and eluded catcher Carlos Hernandez' tag by diving in the air around him...Had four straight multi-RBI games (nine total) between 5/6-9...Delivered game-winning hit in the bottom of the 12th inning vs. Minnesota on 6/6...Tied career high with four hits on 6/16 @Philadelphia...Was leading the N.L. in hitting on 6/20 (.349), but went 2-for-25 in his next seven games, dropping average to .325...Was ejected from game @Los Angeles on 6/28 for fighting with Gary Sheffield...Had second four-hit game on 6/30 vs. Detroit...Scored a run in seven straight games between 7/12-19...Served three-game suspension for 6/28 altercation between 7/21-23...Went 3-for-5 on 7/29 @Colorado and was leading the league with a .343 batting average, but went 5-for-32 (.156) in his next nine games, dropping average to .327 on 8/8...Hit safely in his next eight games, going 14-for-30 (.467) with four home runs, 11 RBI and six straight multi-hit efforts between 8/11-16...Homed in three straight games between 8/9-12 and tallied at least one RBI in seven straight games between 8/9-16...Was named N.L. Player-of-the-Week for the week ending 8/16 (hit .480 with three doubles, three homers, seven runs and 10 RBI)...Homed off Chicago's Dave Stevens with one out in the bottom of the 10th on 9/6, giving the Bucs a 4-3 win and snapping an eight-game losing streak...Hit .300 or better in four of the six months...Led club with a .316 average with runners in scoring position (43-for-136) and hit .467 (7-for-15) with the bases loaded (13 RBI)...Batted .324 (121-for-374) in 103 games from the third spot in the lineup and .338 (53-for-157) in 40 games from the second spot...Went 0-for-3 as a pinch hitter...Ranked second on the club with 47 multi-hit games and third with 15 multi-RBI games...Had 17 infield hits.

CAREER: 1997 - Made 139 starts behind the plate...Established club record by being hit with a pitch 31 times (set previous club record with 15 HBP in 1996)...Ranked second in the majors in hit-by-pitch behind Houston's Craig Biggio (34)...The 31 HBP's also represent the highest single-season total by a catcher in National League history...Led Pirates in doubles and ranked second in runs behind Tony Womack (85)...Ranked as the sixth-toughest player to fan in the N.L., striking out once every 10.8 plate appearances...Threw out 52-of-130 base runners attempting to

ORGANIZATION

1999 PIRATES

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steal against him (40%), had seven passed balls and committed 11 errors (10 throwing & one on catcher's interference)...Hit safely in his first eight games (9-for-32, .281) and in 17 of his 22 games played in April...Caught eight straight potential base stealers between 4/26 and 5/9...Batted in the 3rd spot in the starting lineup for the first time in his career on 5/28 and went 2-for-3 with an RBI vs. Chicago (NL)...Hit just .216 (11-for-51) in 16 games from the 3rd spot with two RBI and 13 runs scored...Average dipped to .231 on 5/10...Hit .312 (118-for-378) from that point on...Batted .326 in May, hitting safely in 12 of his last 13 games that month (17-for-43, .395)...Went 0-for-23 in a seven-game span between 6/17-24, lowering batting average to .259...Hit .326 (85-for-261) in his final 77 games...Hit safely in a career-high 12 straight games between 7/6-23, going 20-for-42 (.476) with seven multi-hit efforts...Had first career four-hit game on 7/24 @San Diego, raising average to .301...Went 1-for-19 in his next six games...Agreed to terms on a four-year contract on 7/26...Began the month of August with back-to-back multi-hit games (5-for-6)...Average reached a season-high .303 after two-hit performance @Florida on 8/17...Was ejected by Rocky Roe @Milwaukee on 8/29 for arguing call at second base in 9th inning...Hit .300 or better in each of the last three months and in four of the six during the season...Went 20-for-64 (.313) in 18 starts from the 8th spot in the lineup with nine runs and six RBI...Hit just .200 (9-for-45) in 14 games against American League teams...Went 1-for-2 as a pinch hitter...Ranked second behind Tony Womack (28) with 21 infield hits...**1996** — Had exceptional rookie campaign after making jump from Double-A to the majors...Was named Rookie Player-of-the-Year by *The Sporting News* - just the second Pittsburgh player to win the award (also Johnny Ray in 1982)...Was also selected to the TOPPS Rookie Major League All-Star team and was the only unanimous choice...Finished third in the N.L. Rookie-of-the-Year voting by the BBWAA behind Los Angeles' Todd Hollandsworth and Florida's Edgar Renteria...Made 118 starts behind the plate and went 2-for-3 as a pinch hitter with one RBI...Was hit by a pitch 15 times; breaking Al Oliver's club record of 14 set in 1970...Was named to the National League All-Star team - the first Pittsburgh rookie ever to be named to the squad and the first Pirate catcher since Tony Pena in 1986...Became the 16th N.L. rookie (non-pitcher) All-Star and just the fifth rookie catcher ever to be named to the squad, joining Johnny Bench in 1968 (Reds), Gary Carter in 1975 (Expos), Greg Olson in 1990 (Braves) and Mike Piazza in 1993 (Dodgers)...Was Pittsburgh's Opening Day catcher - the youngest Pirate player to start an opener since Bill Mazeroski in 1957...Went 3-for-4 with two RBI in his first major league game on 4/1 @Florida, singling off Kevin Brown in first major league at bat...Connected off San Diego's Bob Tewksbury in the first game of a doubleheader @Three Rivers Stadium on 5/8 for first big-league home run...Hit safely in seven straight games between 6/14-24 (10-for-24, .417)...Slumped a bit in July, batting just .232 (16-for-69) with four RBI in 22 games...Hit safely in his first 10 starts (seven multi-hit games) in August (19-for-38, .500), raising average from .282 to .307...Had batting average at, or above .300, for 42 days between 8/6 and 9/16 (it peaked at .311 on 8/30)...Led Pirates with a .413 average (31-for-75) during the month of August...Hit safely in eight straight games between 8/24 and 9/4 (9-for-25, .360)...Reached base safely eight straight times on 8/21-22 (four hits/four walks)...Hit just .237 (14-for-59) during the final month of the season, but reached base safely in 17 of his 20 games...Batted .300 (30-for-100) with runners in scoring position, .325 (13-for-40) with runners on third base and .455 (5-for-11) with the bases loaded...Threw out 31-of-152 base runners attempting to steal against him (20%) and committed a league-high 18 errors behind the plate...Swiped five bases in seven attempts...Struck out just once every 16 trips to the plate...**1995** — Was named the Southern League's Most Valuable Player - the second straight Pittsburgh farmhand to win the honor (Mark Johnson in 1994)...His .326 batting average set a club record and ranked second in the league...Also set a club record in runs scored and tied the club mark in hits...Ranked second in the league with a .414 on-base percentage...Struck out just 22 times in 508 plate appearances (once every 23 trips to the plate)...Hit safely in 16 straight games between 6/29 and 7/17, going 27-for-65 (.415) with 16 RBI...Hit a grand slam on 7/12 vs. Huntsville...Went 12 consecutive games without striking out between 7/2-16...Batted .404 (40-for-99) in July, striking out just four times...Threw out 24-of-64 runners attempting to steal (38%)...Had a .989 fielding percentage, committing just seven errors in a league-leading 754 total chances...Also led league catchers in putouts (692) and games caught (98)...Had nine passed balls...**1994** — Began season with Salem (A)...Had five RBI on 5/29 vs. Frederick...Hit safely in eight-of-nine games between 5/22-31, going 13-for-35 (.371) with 17 RBI...Batted .333 in June (30-for-90)...Led club in batting and stolen bases...Struck out once every 21 plate appearances - the best mark in the South Atlantic League...Ranked second in the league in batting and tied for second with a .406 on-base percentage...Was promoted to Carolina on 8/11 and, at the time, became the youngest player in Mudcats' history...Batted a combined .309 with seven home runs and 72 RBI with the two clubs...Ranked second among all Pittsburgh minor leaguers in batting behind Trey Beamon's .323 mark with Carolina...Threw out 20-of-83 runners with the two clubs (24%)...**1993** — Spent entire season with Augusta (A)...Was named to the mid-season All-Star team and the South Atlantic League's post-season All-Star team...Hit first professional home run in the first game of a doubleheader on 8/23; a solo shot off Jason Butler @Macon...Threw



out 27-of-91 runners attempting to steal against him (30%)...1992 — Began professional career with Bradenton (Rookie)... Made 30 starts behind the plate and led league with 13 passed balls...**MISC** — His four-year minor league totals included a .301 average (398-for-1324), 16 home runs and 193 RBI in 366 games...Has struck out just 219 times in 3,241 professional plate appearances (once every 15 trips to the plate)...Has been hit by a pitch 106 times the past five seasons and 62 times the past two years...Has hit .300 or better @Three Rivers Stadium in each of his first three seasons.

PERSONAL: Jason Daniel Kendall...Single...Graduate of Torrance (CA) High School where he batted .549 (45-for-82) with three homers, 39 RBI and 21 stolen bases as a senior...Tied a national high school record when he hit safely in 43 straight games (dating back to his junior year); record was set by Tom Imhoff of Lansing, Michigan, in 1980...Son of former catcher, Fred Kendall, who spent 12 years in the major leagues with San Diego (1969-76, 1979-80), Cleveland (1977) and Boston (1978)...Signed by Pirate scout Ed Roebuck...Was the recipient of the 1998 Roberto Clemente Award, and award given annually since 1973 by the Pittsburgh chapter of the BBWAA...Was part of the MLB tour of Japan in November of 1998...Was named True Value's Man-of-the-Year in 1998...Is actively involved with The Salvation Army's "Round-Up for the Hungry" program and the "Project Bundle-Up" program.

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	Bradenton	.252	33	111	7	28	2	0	0	10	8	9	2
1993	Augusta	.276	102	366	43	101	17	4	1	40	22	30	8
1994	Salem	.318	101	371	68	118	19	2	7	66	47	21	14
	Carolina	.234	13	47	6	11	2	0	0	6	2	3	0
1995	Carolina	.326	117	429	87	140	26	1	8	71	56	22	10
1996	Pittsburgh	.300	130	414	54	124	23	5	3	42	35	30	5
1997	Pittsburgh	.294	144	486	71	143	36	4	8	49	49	53	18
1998	Pittsburgh	.327	149	535	95	175	36	3	12	75	51	51	26
M.L. Totals		.308	423	1435	220	442	95	12	23	166	135	134	49

Selected by Pittsburgh in 1992 June free agent draft (1st round-23rd pick overall).

all-star game record

YEAR	SITE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Philadelphia	.000	1	0	0	0	0	0	0	0	0	0	0
1998	Colorado	1.000	1	1	0	1	0	0	0	0	0	0	0
All-Star Totals		1.000	2	1	0	1	0	0	0	0	0	0	0

statistical breakdown

CLUB	1998					CAREER				
	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.273	33	9	1	5	.273	33	9	1	5
ATLANTA	.353	34	12	1	4	.313	99	31	2	9
CHICAGO (AL)	.125	8	1	0	0	.222	18	4	0	0
CHICAGO (NL)	.289	38	11	1	5	.312	93	29	2	12
CINCINNATI	.390	41	16	4	16	.345	113	39	6	19
CLEVELAND	.364	11	4	0	1	.222	18	4	0	1
COLORADO	.429	28	12	0	3	.352	88	31	1	14
DETROIT	.545	11	6	0	0	.545	11	6	0	0
FLORIDA	.409	22	9	1	6	.361	83	30	2	14
HOUSTON	.250	44	11	0	1	.288	111	32	1	8
KANSAS CITY	.000	4	0	0	0	.125	8	1	0	0
LOS ANGELES	.150	40	6	1	1	.213	108	23	1	7
MILWAUKEE	.407	27	11	0	4	.359	39	14	0	4
MINNESOTA	.308	13	4	0	2	.240	25	6	0	2
MONTREAL	.419	31	13	0	3	.361	97	35	1	9
NEW YORK	.250	24	6	0	1	.244	86	21	0	12
PHILADELPHIA	.371	35	13	2	3	.378	111	42	2	13
ST. LOUIS	.368	38	14	1	10	.299	107	32	2	18
SAN DIEGO	.286	28	8	0	6	.279	104	29	2	13
SAN FRANCISCO	.360	25	9	0	4	.289	83	24	0	6
Home	.306	268	82	6	37	.306	718	220	13	87
Road	.348	267	93	6	38	.310	717	222	10	79
vs. RHP	.313	406	127	7	55	.303	1127	341	15	131
vs. LHP	.372	129	48	5	20	.328	308	101	8	35
Pre-ASB	.336	298	100	5	41	.301	787	237	8	94
Post-ASB	.316	237	75	7	34	.316	648	205	15	72
Pinch Hitting	.000	3	0	0	0	.375	8	3	0	1
RISP	.316	136	43	1	58	.291	357	104	1	130
April	.366	93	34	2	14	.305	243	74	2	29
May	.337	98	33	2	18	.328	259	85	5	42
June	.299	87	26	1	6	.277	231	64	1	18
July	.360	89	32	1	11	.310	242	75	3	24
August	.301	93	28	5	20	.340	253	86	8	38
Sept-Oct	.293	75	22	1	6	.280	207	58	4	15



40-MAN BIOGRAPHIES

ballpark statistics

PARK	1998						CAREER					
	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Bank One Ballpark	5	.318	22	7	1	4	5	.318	22	7	1	4
Turner Field	3	.200	10	2	0	0	8	.231	26	6	0	0
Wrigley Field	5	.389	18	7	0	3	15	.333	45	15	1	7
Ginergy Field	5	.438	16	7	2	7	16	.370	54	20	3	9
Jacobs Field	3	.364	11	4	0	1	3	.364	11	4	0	1
Coors Field	3	.538	13	7	0	3	11	.357	42	15	1	9
Pro Player Stadium	3	.500	10	5	0	4	13	.405	42	17	0	8
The Astrodome	5	.263	19	5	0	1	15	.292	48	14	0	4
Kauffman Stadium	1	.000	4	0	0	0	1	.000	4	0	0	0
Dodger Stadium	6	.100	20	2	1	1	16	.113	53	6	1	2
County Stadium	6	.438	16	7	0	2	9	.357	28	10	0	2
The Metrodome	0	.000	0	0	0	0	3	.167	12	2	0	0
Olympic Stadium	5	.429	21	9	0	1	15	.385	52	20	0	4
Shea Stadium	4	.294	17	5	0	1	14	.174	46	8	0	4
Veterans Stadium	6	.435	23	10	1	2	17	.452	62	28	1	6
Three Rivers Stadium	74	.306	268	82	6	37	212	.306	718	220	13	87
Busch Stadium	7	.391	23	9	1	4	17	.345	58	20	1	9
Qualcomm Stadium	3	.333	9	3	0	3	13	.300	50	15	1	7
3Com Park	5	.267	15	4	0	1	16	.250	48	12	0	2

career fielding

POSITION	PCT	G	PO	A	E	DP	PB
CATCHER	.987	415	2764	232	38	40	24

KENDALL HIGHLIGHTS

MOST HR/GAME: 1 HR (23 times), last on 9/6/98 vs. Chicago (NL).

MOST HITS/GAME: 4 hits (thrice), last on 6/30/98 vs. Detroit.

MOST RBI/GAME: 3 RBI (8 times), last on 8/25/98 @Arizona.

GRAND SLAMS: None.

LONGEST HITTING STREAK: 1998: 8 games (five times) Career: 12 games (1997).

CATCHERS WITH 20+ STOLEN BASES (SEASON)

On 9/21/98 @San Francisco, Jason Kendall set a National League record for most steals in a season by a catcher when he swiped his 26th base in the 6th inning. He became just the eighth catcher in major league history to steal 20-or-more bases in a season. Here are the others:

NAME	TEAM	YEAR	TOTAL
JOHN WATHAN	KANSAS CITY	1982	36
RAY SCHALK	CHICAGO (AL)	1916	30
JOHN WATHAN	KANSAS CITY	1983	28
JASON KENDALL	PITTSBURGH	1998	26
JOHN STEARNS	NEW YORK (NL)	1978	25
RAY SCHALK	CHICAGO (AL)	1914	24
JOHNNY KLING	CHICAGO (NL)	1903	23
JOHNNY KLING	CHICAGO (NL)	1902	23
BENITO SANTIAGO	SAN DIEGO	1987	21
CRAIG BIGGIO	HOUSTON	1989	21
RED DOON	PHILADELPHIA (NL)	1908	20

DID YOU KNOW...the last shortstop to win a National League batting title was Dick Groat (.325) of the Pirates in 1960. Since 1901, only three shortstops have won N.L. batting crowns - Honus Wagner, Arky Vaughan and Groat - and all three played for the Pirates.

51 **rich****AGE:** 27**BORN:** 1/12/72 in Meenah, WI**RESIDES:** Phoenix, AZ**BATS:** Right **THROWS:** Right**HEIGHT:** 6'5" **WEIGHT:** 245**M.L. SERVICE:** 2 years, 26 days**OBTAINED:** Acquired from Houston, 7/23/96, in deal for pitcher Danny Darwin**CONTRACT:** Signed thru 1999**rhp**

1998 SEASON: Spent second straight full season with Pittsburgh...Led staff in saves for the second straight year...Combined with Francisco Cordova (7.0ip) and Marc Wilkins (1.0ip) on a 4-0 shutout on opening day (4/1 @Montreal)...Picked up first save the following day in

Montreal...Surrendered three runs in the 9th inning @New York on 4/4 and suffered first of eight blown saves...Notched saves in three consecutive appearances between 4/6-10...Suffered second blown save, but picked up first win of the season, on 4/11 vs. Florida...Was charged with just six earned runs in his first 16 appearances (17.1ip) and had a 3.12 ERA after picking up his eighth save on 5/7...Was scored upon in back-to-back games on 5/8 and 5/10...Recorded three saves in three games between 5/16-20...Allowed three hits and two runs while suffering fifth blown save on 5/26 @Milwaukee...Surrendered three-run homer to pinch-hitter Mike Lieberthal @Philadelphia on 6/16 and suffered sixth blown save and fifth loss (the homer capped a seven-run 9th inning and an 8-7 win for the Phillies)...Did not allow a run (one hit) in his next four outings (4.1ip) and had a 3.12 ERA after picking up his 14th save on 7/2 vs. Detroit...Suffered losses in back-to-back appearances on 7/5 and 7/11...Was placed on the 15-day disabled list with a strained back muscle on 7/22 (retroactive to 7/20)...Made four appearances with Nashville (AAA) while on a rehab assignment between 8/7-17 and went 0-0 with two saves and a 0.00 ERA (5.0ip/3h/6so)...Was recalled from rehab assignment and reinstated from D.L. on 8/17...Tossed 2.0 scoreless frames for 15th save in first outing after being reinstated (8/18 vs. Los Angeles), but suffered 8th blown save in next game (8/20 vs. Cincinnati)...His win on 9/6 vs. Chicago (NL) snapped a personal seven-game losing streak...Was scored upon just once in his last 10 appearances (9.2ip/2er - 1.86 ERA)...Notched last save on 9/15 @St. Louis (game one)...Allowed eight of his 16 inherited runners to score and was 19-for-27 in save situations...Appeared as a batter once and layed down a bunt on 8/18 vs. Los Angeles...Posted a 1.79 ERA (40.1ip/8er) in 38 games on artificial turf and a 7.98 ERA (14.2ip/13er) in 16 games on grass fields...Recorded a 1.76 ERA in 29 games @Three Rivers Stadium.

CAREER: 1997 — Established club rookie records in saves and appearances, breaking Francisco Cordova's mark for saves (12 in 1996) and Blas Minor's mark for appearances (65 in 1993)...Led all major league rookies in saves and appearances...His saves total was the second-best mark ever among rookies since saves became an official statistic in 1969 (Todd Worrell set the major league record of 36 saves as a rookie with St. Louis in 1986)...Only three other Pittsburgh pitchers recorded as many as 29 saves in a season (Jim Gott, 34 in 1988; Kent Tekulve, 31 in 1978 & 1979 and Dave Gusti, 30 in 1971)...Ranked 10th in the National League in saves and sixth in games finished...Also ranked 10th among N.L. relievers with 69 Rolands Relief Points...Finished fourth in the voting for National League Rookie-of-the-Year by the BBWAA...Was named to the *Baseball Digest* Major League Rookie All-Star team...Began season as a set-up man for John Ericks...Tossed 1.0 scoreless inning @San Diego on 4/8, combining with Steve Cooke and Ericks on a one-hitter...Picked up lone win on 4/24 @Wrigley Field...Collected first major league save on 5/2 @Atlanta...Surrendered two runs in the 10th inning and suffered first major league loss on 5/18 vs. Florida...Picked up saves in back-to-back appearances on 5/21 and 5/25...Converted first five save opportunities before suffering first blown save on 6/10 @Cincinnati...Picked up saves in three straight appearances between 7/1-4 and again on three consecutive days (7/13-15)...Broke Cordova's club rookie record for saves with #13 on 7/15 vs. New York...Had string of nine straight successful save opportunities snapped with second blown save on 7/22 @San Diego...Was charged with just two earned runs in an 18-game span between 7/13 and 8/13 (17.0ip/2er/1.06 ERA), lowering ERA from 3.52 to 2.77...Made 66th appearance on 9/14, breaking Minor's club rookie record...Went 24 games (20 innings) without surrendering a



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home run between 7/31 and 9/18...Allowed two homers in his last four outings...Recorded saves in each of his final three appearances...Posted five saves in five games against American League opponents...Ended season with a five-game losing streak...Allowed 15 of his 25 inherited runners to score (60%) and was 29-for-34 in save situations...Went 0-for-1 at the plate, striking out on 4/26 @Chicago...**1996** — Began year with Jackson (Astros' AA) and won three of his first four decisions...Went 5-3 with a 4.46 ERA (68.2ip/34er) in 12 starts before being promoted to Tucson (AAA) on 6/7...Made three starts at Triple-A and was not charged with an earned run in his last 15.2 IP...Tossed a two-hit shutout @Tacoma on 6/14...Was sent back to Jackson on 6/23 and went 2-1 with a 1.20 ERA (30.0ip/4er) in four starts...Went 2-0 with a 0.45 ERA (20.0ip/1er) in three Double-A starts during the month of June...Returned to Tucson and made two starts before being acquired by the Pirates on 7/23 in exchange for Danny Darwin...Was assigned to Calgary and went 2-0 with a 1.83 ERA (19.2ip/4er) in his first three starts, winning back-to-back starts on 8/2 (game two) and 8/7...Went 0-2 with a 5.52 ERA (31.0ip/19er) in his last five starts with the Cannons...Was recalled by Pittsburgh on 9/4...Made major league debut on 9/7, tossing a scoreless inning of relief @Los Angeles...Was charged with two earned runs in 2.2 innings of work on 9/9 @San Diego and collected an RBI-single off Dustin Hermanson in first big league at bat...Made first major league start in the second game of a doubleheader on 9/15 @San Francisco (was set to pick up his first big-league win as the Pirates took a 5-1 lead into the 9th inning, but the bullpen surrendered four runs in the last half of the 9th)...Notched first major league victory on 9/21 vs. Chicago...Was 1-0 with a 2.65 ERA (17.0ip/5er) in three starts with the Pirates and 0-0 with a 4.90 ERA (3.2ip/2er) in two relief outings...Was 2-for-8 (.250) at the plate with a double and two RBI...**1995** — Began season with Memphis (Padres' AA) where he won his first three decisions...Struck out nine batters and tossed 8.0 scoreless innings on 6/1 vs. Chattanooga...Was promoted to Las Vegas (AAA) on 6/14...Pitched seven shutout innings but earned a no-decision in his first game on 6/16 vs. Calgary...Was traded to Houston on 7/19...Made final two appearances (one start) with Tucson...Was on D.L. from 8/2 through the remainder of the season with a stress fracture in his rib cage...Went a combined 8-5 with a 4.87 ERA in 23 games (21 starts)...**1994** — Began season with Rancho Cucamonga (A)...Won his first three starts allowing six earned runs over 19.0 innings...Finished tied for third among California League pitchers with 27 starts...**1993** — Split campaign between Waterloo (A) and Rancho Cucamonga where he went a combined 6-13 in 24 games...**1992** — Spent first full professional season at Charleston (A)...Tossed two shutouts, tying for third in the South Atlantic League...**1991** — Was selected by San Diego in the 38th round of the June free agent draft...Joined Scottsdale of the Arizona League where he went 2-3 in 12 starts...Led the staff in strikeouts and ranked second in innings pitched...**MISC** — Has gone 2-for-9 (.222) with a double and two RBI as a batter in the majors...His seven-year minor league totals include a 40-47 record and a 4.08 ERA (761.0ip/345er) in 138 games (132 starts)...Was used exclusively as a starter until making first professional relief appearance with Las Vegas in 1995...Has gone 1-0 with a 2.65 ERA (17.0ip/5er) in three major league starts...Enters the 1999 campaign with 48 career saves, which ranks sixth on the club's all-time list (two behind Jim Gott's total of 50)...Made last big-league start on 9/27/96.

PERSONAL: Richard Frank Loiselle (pronounced loy-SELL)...Wife's name is Gabrielle...Is a 1990 graduate of Lawton (OK) High School where he played baseball, basketball and football...Also played baseball at Odessa (TX) Junior College...Is an honorary chairman of the annual Pirates/Epilepsy Foundation Fun Run.

Lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	Arizona	2-3	3.52	12	12	0	0	0	61.1	72	40	24	26	47
1992	Charleston	4-8	3.71	19	19	2	2	0	97.0	93	51	40	42	64
1993	Waterloo	1-5	3.94	10	10	1	1	0	59.1	55	28	26	29	47
	Rancho Cucamonga	5-8	5.77	14	14	1	0	0	82.2	109	64	53	34	53
1994	Rancho Cucamonga	9-10	3.96	27	27	0	0	0	156.2	160	83	69	76	120
1995	Memphis	6-3	3.55	13	13	1	0	0	78.2	82	46	38	27	65
	Las Vegas (1)	2-2	7.24	8	7	1	1	0	27.1	36	27	22	9	16
	Tucson	0-0	2.61	2	1	0	0	0	10.1	8	4	3	4	4
1996	Jackson	7-4	3.47	16	16	2	0	0	98.2	107	46	38	27	65
	Tucson (2)	2-2	2.43	5	5	0	0	0	33.1	28	20	9	11	31
	Calgary	2-2	4.09	8	8	0	0	0	50.2	64	28	23	16	41
	Pittsburgh	1-0	3.05	5	3	0	0	0	20.2	22	8	7	8	9
1997	Pittsburgh	1-5	3.10	72	0	0	0	29	72.2	76	29	25	24	66
1998	Pittsburgh	2-7	3.44	54	0	0	0	19	55.0	56	26	21	36	48
	Nashville (#)	0-0	0.00	4	0	0	0	2	5.0	3	0	0	0	6
M.L. Totals		4-12	3.22	131	3	0	0	48	148.1	154	63	53	68	123

(#) Injury Rehabilitation Assignment

Selected by San Diego in 1991 June free agent draft (38th round).

(1) Acquired by Houston from San Diego on 7/19/95 along with pitcher Jeff Tabaka in deal for outfielder Phil Plantier.

(2) Acquired by Pittsburgh from Houston on 7/23/96 in deal for pitcher Danny Darwin.



statistical breakdown

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
ARIZONA	0.00	0-0-3	5	4.0	0	0.00	0-0-3	5	4.0	0
ATLANTA	0.00	0-0-1	1	0.2	0	1.59	0-0-5	6	5.2	1
CHICAGO (AL)	0.00	0-0-0	1	1.0	0	0.00	0-0-1	2	2.0	0
CHICAGO (NL)	6.75	1-1-0	3	2.2	2	3.20	3-1-2	11	19.2	7
CINCINNATI	6.75	0-1-1	5	5.1	4	4.32	0-1-1	9	8.1	4
CLEVELAND	0.00	0-0-1	1	1.0	0	4.50	0-0-2	2	2.0	1
COLORADO	—	0-0-0	0	0.0	0	1.59	0-0-3	7	5.2	1
DETROIT	0.00	0-0-1	1	0.1	0	0.00	0-0-1	1	0.1	0
FLORIDA	3.00	1-0-1	2	3.0	1	6.14	1-2-1	7	7.1	5
HOUSTON	6.00	0-0-0	3	3.0	2	6.14	0-0-2	8	7.1	5
KANSAS CITY	0.00	0-0-0	1	1.0	0	0.00	0-0-1	2	2.0	0
LOS ANGELES	0.00	0-0-3	4	6.0	0	2.84	0-0-3	9	12.2	4
MILWAUKEE	18.00	0-1-1	3	2.0	4	12.00	0-1-2	4	3.0	4
MINNESOTA	0.00	0-0-0	1	1.1	0	0.00	0-0-1	2	2.1	0
MONTREAL	0.00	0-0-1	5	7.0	0	1.69	0-1-2	9	10.2	2
NEW YORK	10.13	0-0-1	2	2.2	3	5.00	0-0-4	7	9.0	5
PHILADELPHIA	2.25	0-2-0	4	4.0	1	0.87	0-2-1	8	10.1	1
ST. LOUIS	6.00	0-0-2	4	3.0	2	3.86	0-1-6	10	9.1	4
SAN DIEGO	0.00	0-1-2	5	4.2	0	3.18	0-2-3	12	11.1	4
SAN FRANCISCO	7.72	0-1-1	3	2.1	2	2.93	0-1-4	10	15.1	5
Home	1.76	2-3-11	29	30.2	6	2.71	3-5-25	65	69.2	21
Road	5.55	0-4-8	25	24.1	15	3.66	1-7-23	66	78.2	32
Pre-ASB	3.57	1-6-14	35	35.1	14	3.34	2-7-24	69	72.2	27
Post-ASB	3.20	1-1-5	19	19.2	7	3.09	2-5-24	62	75.2	26
Starter	—	0-0-0	0	0.0	0	2.65	1-0-0	3	17.0	5
Reliever	3.44	2-7-19	54	55.0	21	3.29	3-12-48	128	131.1	48
April	3.95	1-2-5	12	13.2	6	3.81	2-2-5	23	28.1	12
May	3.00	0-2-6	13	12.0	4	3.38	0-3-10	23	21.1	8
June	2.08	0-1-2	8	8.2	2	2.04	0-1-5	17	17.2	4
July	5.06	0-2-1	5	5.1	3	3.32	0-3-10	21	21.2	8
August	6.35	0-0-3	6	5.2	4	3.44	0-1-11	21	18.1	7
Sept-Oct	1.86	1-0-2	10	9.2	2	3.07	2-2-7	26	41.0	14

ballpark statistics

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
Bank One Ballpark	0.00	0-0-3	3	1.2	0	0.00	0-0-3	3	1.2	0
Turner Field	—	0-0-0	0	0.0	0	0.00	0-0-3	3	3.0	0
Wrigley Field	26.87	0-1-0	1	0.2	2	4.35	1-1-1	5	10.1	5
Cinergy Field	0.00	0-0-0	1	1.0	0	0.00	0-0-0	3	2.1	0
Jacobs Field	0.00	0-0-1	1	1.0	0	0.00	0-0-1	1	1.0	0
Coors Field	—	0-0-0	0	0.0	0	0.00	0-0-1	2	1.0	0
Pro Player Stadium	—	0-0-0	0	0.0	0	7.71	0-1-0	3	2.1	2
The Astrodome	9.00	0-0-0	2	2.0	2	8.10	0-0-1	4	3.1	3
Kauffman Stadium	0.00	0-0-0	1	1.0	0	0.00	0-0-0	1	1.0	0
Dodger Stadium	0.00	0-0-1	1	2.0	0	4.50	0-0-1	4	6.0	3
County Stadium	36.00	0-1-0	2	1.0	4	18.00	0-1-1	3	2.0	4
Olympic Stadium	0.00	0-0-1	3	4.0	0	3.17	0-1-2	5	5.2	2
Shea Stadium	10.11	0-0-1	2	2.2	3	4.50	0-0-2	4	6.0	3
Veterans Stadium	0.00	0-1-0	3	2.2	0	0.00	0-1-1	6	7.1	0
Three Rivers Stadium	1.76	2-3-11	29	30.2	6	2.71	3-5-25	65	69.2	21
Busch Stadium	13.50	0-0-1	2	1.1	2	4.76	0-0-4	6	5.2	3
Qualcomm Stadium	0.00	0-0-0	1	2.0	0	4.05	0-1-0	5	6.2	3
3Com Park	13.50	0-1-0	2	1.1	2	2.92	0-1-1	7	12.1	4

career fielding

POSITION	PCT	G	PO	A	E	DP
PITCHER	.906	131	7	22	3	1

LOISELLE HIGHLIGHTS

MOST STRIKEOUTS/GAME: Starter: 4 K's, 9/15/96 @San Francisco (game two)...Reliever: 4 K's, 4/25/98 @San Diego.

INNINGS PITCHED: Starter: 6.0 IP (twice), 9/27/96 @Chicago (game one) & 9/15/96 @San Francisco (game two)...Reliever: 2.2 IP (twice), 4/28/97 @Philadelphia & 9/9/96 @San Diego.

LONGEST WINNING STREAK: 1 game, four times (last on 9/6/98 @Chicago (NL).

LONGEST LOSING STREAK: 7 games (4/18 to 7/11/98).

28 *al*

MARTIN

AGE: 31

BORN: 11/24/67 in West Covina, CA

RESIDES: Scottsdale, AZ

BATS: Left **THROWS:** Left

HEIGHT: 6'2" **WEIGHT:** 214

M.L. SERVICE: 6 years, 28 days

OBTAINED: Signed as a minor league free agent on 11/11/91

CONTRACT: Signed thru 2000

(club options in 2001 & 2002)



of

1998 SEASON: Was Pittsburgh's opening day starter in left field for the sixth straight season...Made 110 starts in left field and one as the designated hitter (6/8 @Cleveland)...Had six assists and committed just three errors (all fielding)...Went 57 games without an error between 4/24 and 7/5 and made just

one miscue in 93 games between 4/24 and 8/26...Struggled at the plate early going 12-for-61 (.197) in his first 15 games with no extra-base hits and just two RBI (through 4/16)...Appeared in the 2nd spot of the starting lineup for the first time on 4/17 and went 2-for-5 with a triple and a home run vs. San Diego...Hit safely in 16-of-19 games between 4/17 and 5/11, going 24-for-74 (.324) and raising average 70 points to .267...Went 1-for-20 in his next six games before hitting safely in six straight (9-for-21, .429) and 13-of-16 (18-for-49, .367) between 5/19 and 6/5...Went hitless in his next 20 at bats and 3-for-40 in a 12-game stretch between 6/6-18...His home run on 6/16 @Philadelphia was his first since 5/7, snapping a string of 35 games and 115 at bats without one...Was moved to the 6th spot of the starting lineup on 6/26...Collected just four extra-base hits and hit just .159 in 26 games during the month of June...Had three straight multi-hit efforts and a five-game hitting streak heading into the All-Star break...Strained left oblique muscle on 7/14...Had season-high, seven-game hitting streak between 7/16-23 (8-for-28, .286)...Tied career high with four RBI on 7/29 @Colorado...Dived into box seats @Dodger Stadium while making spectacular catch along left-field line on 8/8...Hit lone home run off a left-handed pitcher (ninth career) when he connected off Darren Oliver @St. Louis on 8/15...Went 2-for-5, but hurt ribs on 8/25 @Arizona...Went 1-for-10 in his last three games and struck out 10 times in his last 11 at bats...Missed the last 26 games due to a pulled muscle in his rib cage - appeared in last game on 8/30 @Houston...Hit .270 (55-for-204) in first 56 games thru 6/5, but just .212 (50-for-236) in his final 69 contests...Had 13 infield hits...Swiped 20 bases for the fourth straight season...Hit .250 (49-for-196) in 52 games while batting 2nd, .251 (44-for-175) in 51 games while hitting 6th and .197 (12-for-61) in 15 games from the 3rd spot...Hit for a lower average after the All-Star break than prior for the first time in his career.

CAREER: 1997 — Made all 110 defensive appearances in left field (107 starts)...Had eight assists and committed six errors (all fielding)...Ranked second on club in stolen bases behind Tony Womack (60)...His 23 steals came in 30 attempts...Hit safely in five of his first six games and in 23 of his first 28 starts...Injured left ankle in home plate collision with Los Angeles' Mike Piazza on 4/11 and missed the action on 4/13...Went 3-for-4 vs. San Diego on 4/15, but missed the next five games with same ankle injury...Homered in back-to-back games on 5/7-8 @Colorado...Went 16-for-39 (.410) with six multi-hit games in a 10-game stretch between 5/4-15, raising average to a season-high .331...Was ejected by Ed Montague for arguing balls and strikes on 5/12 vs. Atlanta...Hit first career grand slam, and tied career high with four RBI, on 5/14 vs. Colorado (the grand slam came off lefty Bruce Ruffin and was his only homer off a southpaw in '97)...Homered again the following day...Had cortisone shot in right hand on 5/17...Was placed on the 15-day disabled list with a sprained right hand on 5/22 and had M.R.I. on 5/23...Was hitting .308 with five home runs and 20 RBI in 36 games at the time of the injury...Hit .283 (83-for-293) with eight homers and 39 RBI in 77 games after being reinstated...Was on a three-game rehab assignment with Carolina (AA) between 6/21-23...Recalled from rehab assignment and reinstated from D.L. on 6/24...Homered in first at bat after returning - 6/24 @Houston...Hit safely in a season-high nine straight games between 6/24 and 7/3 (12-for-36, .333)...Went 0-for-15 in a six-game stretch between 7/3-11...Signed a contract extension thru the year 2000 on 7/11...Tied career best with four-hits on 7/27 @San Francisco (game one)...Hit safely in eight straight games between 7/25 and 8/1 (13-for-34, .382)...Was ejected by Greg Gibson on 8/6 for arguing a swinging third strike...Hit safely in 13 straight starts between 8/25 and 9/12 (20-for-55, .364)...Tied career high with four RBI on 9/16 vs. Montreal...Suffered



strained oblique (ribs) on 9/20 vs. St. Louis and missed remainder of season...Hit safely in his last seven games, going 10-for-25 (.400) with three home runs and 10 RBI...Hit .326 against left-handers and .281 against righthanders - the only time in his career he has hit for a higher average against southpaws (minimum: 70 AB)...**1996** - Set career highs in nearly every offensive category...Led club in batting, runs, hits, doubles and stolen bases...Ranked ninth in the National League in hits, fifth in stolen bases and tied for sixth in doubles...Also tied for seventh in the league with 57 multi-hit games and ranked eighth in at bats...His run total was the highest by a Pittsburgh player since Jay Bell scored 102 in 1993 and his 40 doubles were the most by a Pirate since Andy Van Slyke led the circuit with 45 in 1992...Grounded into just nine doubleplays (four coming in a three-game stretch between 9/19-21); the ninth-toughest player in the N.L. to double up (one per every 70.0 at bats)...Made 125 starts in left field and 23 in center field...Was ejected by home plate umpire Bob Davidson for arguing a strike call on 4/4 @Florida...Had first career two-homer game on 4/5 @New York...Batted .303 in 26 games during the month of April (33-for-109) with five home runs and 16 RBI...Went homerless in May (five RBI) and went a total of 34 games (141 at bats) without a homer between 4/23 and 6/1...Homered as a pinch hitter on 6/2 (third career) off Colorado's Darren Holmes...Homered in back-to-back games (6/5-6) and hit four in a seven-game stretch between 6/2-8...Hit safely in 11 straight games between 5/29 and 6/9 (16-for-50, .320)...Batted .513 (20-for-39) with nine multi-hit games during a 10-game stretch between 6/30 and 7/12, raising average from .273 to .299...Had lone triple on 7/1 vs. Chicago...Tied career high with four hits on 7/28 @Philadelphia...Batted .381 (40-for-105) in 26 games during the month of July...Went 11-for-61 (.180) with no RBI in 15 games between 8/3-19...Hit safely in 11 straight games between 8/16-29 (19-for-48, .396) and in 21-of-22 games between 8/16 and 9/11 (35-for-95, .368)...Hit .327 (48-for-147) in his last 37 games and reached base safely in 36 of his final 40 games...Hit .327 against right-handed pitchers and just .200 (27-for-135) against left-handers...Had five assists and eight errors (seven fielding/one throwing) among his 230 total chances...Went 1-for-4 as a pinch hitter with one homer and one RBI...Was 38-for-50 when attempting to steal second base, 6-for-7 when attempting to steal third and 0-for-1 in an attempt of home (8/27)...Led Pirates with 19 infield hits (no bunts)...Signed a two-year contract extension thru 1999 on 10/16...**1995** - Batted .329 (76-for-231) in 66 games following the All-Star break after hitting just .231 (48-for-208) in 58 first-half games...Made 73 starts in left field and 32 in center field...Was 16-for-25 when attempting to steal second base and 3-for-4 when attempting to steal third (was caught for the first time on 8/10 after being successful in his first seven career attempts of third base)...Stole home as part of a double-steal on 7/7 vs. New York...Homered leading off the first inning for the first time in his career on 5/20 @San Diego...Finished the year with four lead-off homers...Hit second career pinch-hit home run on 6/9 @Florida off Randy Veres...Batted just .209 (18-for-86) in 25 games during June and had batting average as low as .215 at the end of that month...Hit safely in 50 of his final 70 games (83-for-248, .335) and scored 42 runs in that time...Had a career-best, 12-game hitting streak between 7/4-25 (20-for-47, .425)...Ejected by homeplate umpire Tom Hallion for arguing a third strike call on 7/28...Batted .368 (25-for-68) in 19 games during the month of July, .326 (30-for-92) in 25 games during August and .318 (28-for-88) in his final 26 games...Had eight assists...Was 2-for-12 as a pinch hitter with a home run and two RBI...Hit .310 (115-for-371) against righthanders and just .132 (9-for-68) against left-handers...Hit lone homer off a southpaw on 9/19 against St. Louis' Tom Urbani...**1994** - Made 60 starts in left field and 12 in center field...Began season with one hit in his first 16 at bats (.063)...Hit safely in 13 of his next 18 games (18-for-53, .340)...Batted .310 (31-for-100) during May...Had four hits and four RBI on 5/26 vs. New York...Had average at a season-high .307 following another four-hit performance on 6/17 @St. Louis...Was placed on the 15-day disabled list on 7/15 (retro to 7/11) with a sprained left wrist and missed the remainder of the season...Underwent surgery to repair ligament and cartilage damage on 8/2 and was transferred to the 60-day D.L...Committed just three errors and had eight assists (second on club behind Andy Van Slyke's nine)...Hit second career home run off a left-handed pitcher when he connected off Florida's Chris Hammond @Three Rivers on 6/10...**1993** - Led all National League rookies in runs scored...Ranked second among N.L. rookies in home runs behind Mike Piazza of Los Angeles (35) and third in RBI behind Piazza (112) and Jeff Conine of Florida (79)...Led club in home runs and had the most by a Pittsburgh rookie since Ralph Kiner equalled the club record of 23 in 1946 (Johnny Rizzo set the club rookie record in 1938)...His 64 RBI were the most by a Pirate rookie since Al Oliver collected 70 in 1969...Broke Kiner's team rookie record of 109 strikeouts set in 1946...Made 62 starts in left field and 58 in center...Hit first major league home run off San Francisco's Jeff Brantley on 4/10 @Three Rivers Stadium...Had first career four-hit game on 4/14 @San Diego...Hit first career pinch-hit home run on 5/9 off Montreal's Jeff Shaw @Three Rivers...Received a seven-game suspension for his role in an on-field incident @Chicago on 8/2 (had appeal heard by N.L. President Bill White on 8/30 and suspension was reduced to three games)...Served suspension between 9/17 and 9/19...Hit lone home run off a left-handed pitcher on 9/12 off Colorado's Mike Munoz @Three Rivers...Made 38 starts in the lead-off spot, all before Andy Van Slyke broke his collar-



40-MAN BIOGRAPHIES

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bone on 6/14...Also made 32 starts in the third spot in the order, 23 in the sixth spot, 19 in the seventh spot, five in the fifth spot and three in the eighth spot...**1992** — Spent most of the season with Buffalo (AAA)...Was named the Pirates' Minor League Player-of-the-Year...Was a member of the American Association All-Star team...Led the league in triples and slugging percentage (.557)...Was also second in runs scored and sixth in batting...Homered three times @Louisville on 7/2, becoming the first Buffalo player to hit three home runs in a single game since Tony Pena accomplished the feat on 9/1/79...Was the only player in the league to have at least 20 home runs and 20 stolen bases...Was recalled by Pittsburgh on 7/27 and made major league debut on 7/28 as a pinch hitter @Chicago...Was designated for assignment on 7/31 and sent to Buffalo on 8/4...Recalled by Pittsburgh again on 9/16...His first major league hit was a pinch-single off New York's Mark Dewey @Three Rivers Stadium on 9/26...**1991** — Began season with Greenville (Braves' AA)...Was promoted to Richmond (AAA) on 7/17...Batted a combined .254 with 12 home runs, 56 RBI and 30 stolen bases with the two clubs...**1990** — Spent entire season with Greenville...Led club in games played, runs, triples, total bases (168) and stolen bases...**1989** — Spent entire season with Durham (Braves' A)...Was named to the Carolina League All-Star team...Led league in runs scored and finished fourth in total bases (183)...**1988** — Set a minor league career high in stolen bases...Had 40 steals in 52 attempts...**1987** — Spent entire season with Sumter (Braves' A)...Finished second on club in home runs...Appeared in 103 games in the outfield and three @first base...**1986** — Batted a combined .296 (118-for-398) with five home runs and 68 RBI in 107 games with Idaho Falls (Rookie) and Sumter...Made 31 appearances @first base and 37 in the outfield for Idaho Falls...Tied for Pioneer League lead in triples and finished sixth in batting...Was promoted to Sumter on 7/7...Made all 36 of his defensive appearances @first base...**1985** — Made 30 appearances @first base and nine in the outfield for Bradenton (Rookie) in his first professional season...**MISC** — Is 111-for-152 (73% success rate) when attempting to steal second base and is 20-for-24 (83%) when attempting to steal third base...His eight-year minor league totals included a .270 batting average with 75 home runs and 396 RBI in 903 games (also swiped 182 bases in 246 attempts)...Has four career homers leading off the first inning.

PERSONAL: Albert Lee Martin...Wife's name is Cathy...One son; Brandon (6/23/91)...Graduate of Rowland High School in West Covina, CA...Attended the University of Southern California on a football scholarship...His uncle, Rod, played 12 seasons in the NFL with the Oakland/Los Angeles Raiders...His older brother, Ricky, was the Pittsburgh Steelers' fifth-round draft pick in 1981...Has provided over 18,000 free tickets to area youths the past three seasons through the "Al's Army" program.

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1985	Brad. Braves	.232	40	138	16	32	3	0	0	9	19	36	1
1986	Idaho Falls	.331	63	242	39	80	17	16	4	44	20	53	11
	Sumter	.244	44	156	23	38	5	0	1	24	23	36	6
1987	Sumter	.253	117	375	59	95	18	5	12	64	44	69	27
1988	Burlington	.279	123	480	69	134	21	3	7	42	30	88	40
1989	Durham	.271	128	457	84	124	26	3	9	48	34	107	27
1990	Greenville	.242	133	455	64	110	17	5	10	50	43	102	20
1991	Greenville	.243	86	301	38	73	13	3	7	38	32	84	19
	Richmond (1)	.278	44	151	20	42	11	1	5	18	7	33	11
1992	Buffalo	.305	125	420	85	128	16	15	20	59	35	93	20
	Pittsburgh	.167	12	12	1	2	0	1	0	2	0	5	0
1993	Pittsburgh	.281	143	480	85	135	26	8	18	64	42	122	16
1994	Pittsburgh	.286	82	276	48	79	12	4	9	33	34	56	15
1995	Pittsburgh	.282	124	439	70	124	25	3	13	41	44	92	20
1996	Pittsburgh	.300	155	630	101	189	40	1	18	72	54	116	38
1997	Pittsburgh	.291	113	423	64	123	24	7	13	59	45	83	23
	Carolina (#)	.111	3	9	0	1	0	0	0	0	0	0	0
1998	Pittsburgh	.239	125	440	57	105	15	2	12	47	32	91	20
M.L. Totals		.280	754	2700	426	757	142	26	83	318	251	565	132

(#) Injury Rehabilitation Assignment

(*) Led league

(1) Tied for league lead

Selected by Atlanta in 1985 June free agent draft (8th round).

(1) Granted free agency on 10/15/91...Signed by Pittsburgh as a minor league free agent on 11/11/91.

DID YOU KNOW... Pittsburgh shortstop Honus Wagner was one of the five original members enshrined in the Baseball Hall of Fame in 1936. The four other immortals were Babe Ruth, Ty Cobb, Christy Mathewson and Walter Johnson.



statistical breakdown

1998

CAREER

CLUB	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.136	22	3	0	0	.136	22	3	0	0
ATLANTA	.038	26	1	0	0	.300	170	51	2	14
CHICAGO (AL)	.200	5	1	0	0	.250	16	4	0	0
CHICAGO (NL)	.318	22	7	1	3	.252	210	53	6	24
CINCINNATI	.370	27	10	2	6	.300	200	60	6	27
CLEVELAND	.000	9	0	0	0	.174	23	4	0	3
COLORADO	.300	30	9	1	9	.327	220	72	13	38
DETROIT	.222	9	2	0	0	.222	9	2	0	0
FLORIDA	.344	32	11	0	3	.294	221	65	4	26
HOUSTON	.059	17	1	0	0	.215	181	39	4	14
KANSAS CITY	.250	4	1	0	0	.250	4	1	0	0
LOS ANGELES	.250	40	10	2	5	.264	242	64	9	27
MILWAUKEE	.286	28	8	0	3	.359	39	14	0	3
MINNESOTA	.100	10	1	0	0	.100	10	1	0	0
MONTREAL	.207	29	6	0	2	.272	169	46	5	22
NEW YORK	.278	36	10	0	3	.309	191	59	6	24
PHILADELPHIA	.125	24	3	2	4	.272	184	50	7	23
ST. LOUIS	.136	22	3	1	2	.296	179	53	8	21
SAN DIEGO	.485	33	16	3	6	.321	209	67	8	29
SAN FRANCISCO	.133	15	2	0	1	.244	201	49	5	23
Home	.250	212	53	5	18	.290	1346	390	50	177
Road	.228	228	52	7	29	.271	1354	367	33	141
vs. RHP	.244	352	86	11	38	.294	2174	640	74	253
vs. LHP	.216	88	19	1	9	.222	526	117	9	65
Pre-ASB	.242	297	72	8	28	.268	1566	420	48	164
Post-ASB	.231	143	33	4	19	.297	1134	337	35	154
Pinch Hitting	.250	12	3	0	0	.226	53	12	3	5
RISP	.189	111	21	2	31	.246	658	162	17	217
April	.257	101	26	4	10	.277	437	121	13	51
May	.270	89	24	1	7	.265	502	133	12	43
June	.159	88	14	2	9	.249	485	121	20	57
July	.264	87	23	3	15	.300	467	140	10	54
August	.240	75	18	2	6	.302	467	141	11	46
Sept-Oct	.000	0	0	0	0	.295	342	101	17	67

ballpark statistics

1998

CAREER

PARK	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Bank One Ballpark	6	.136	22	3	0	0	6	.136	22	3	0	0
Turner Field	3	.091	11	1	0	0	8	.200	30	6	1	4
Wrigley Field	3	.462	13	6	1	2	32	.229	105	24	2	12
Cinergy Field	2	.500	8	4	0	1	28	.274	95	26	0	4
Jacobs Field	3	.000	9	0	0	0	3	.000	9	0	0	0
Coors Field	3	.308	13	4	1	8	14	.409	66	27	4	17
Pro Player Stadium	3	.333	9	3	0	1	30	.280	100	28	2	11
The Astrodome	3	.091	11	1	0	0	21	.213	80	17	2	8
Kauffman Stadium	1	.250	4	1	0	0	1	.250	4	1	0	0
Dodger Stadium	6	.053	19	1	1	2	32	.258	124	32	3	12
County Stadium	6	.333	18	6	0	3	9	.414	29	12	0	3
Olympic Stadium	5	.250	20	5	0	2	25	.275	91	25	2	12
Shea Stadium	6	.231	26	6	0	1	26	.289	90	26	3	7
Veterans Stadium	3	.077	13	1	1	3	26	.243	103	25	4	11
Three Rivers Stadium	64	.250	212	53	5	18	378	.290	1346	390	50	177
Busch Stadium	3	.214	14	3	1	2	29	.268	97	26	4	9
Qualcomm Stadium	3	.600	10	6	2	4	27	.327	98	32	5	14
3Com Park	2	.125	8	1	0	0	29	.241	112	27	0	10

career fielding

POSITION	PCT	G	PO	A	E	DP
OUTFIELD	.974	717	1143	41	32	6

MARTIN HIGHLIGHTS

MOST HR/GAME: 2 HR, 4/5/96 @New York.

MOST HITS/GAME: 4 hits (6 times), last on 7/27/97 @San Francisco (game one).

MOST RBI/GAME: 4 RBI (5 times), last on 7/29/98 @Colorado.

GRAND SLAMS: (1), 5/14/97 vs. Colorado off Bruce Ruffin.

LEAD-OFF HOME RUNS: (4), last on 10/1/95 @St. Louis.

LONGEST HITTING STREAK: 1998: 7 games Career: 12 games (1995).



36 javier

MARTIN

AGE: 22**BORN:** 2/5/77 in Bayamon, P.R.**RESIDES:** Toa Alta, P.R.**BATS:** Right**THROWS:** Right**HEIGHT:** 6'2"**WEIGHT:** 235**M.L. SERVICE:** 1 year**OBTAINED:** Acquired from Oakland,

12/15/97, in deal for cash

CONTRACT: Signed thru 1999

rhp

1998 SEASON: Made major league debut on 4/2 @Montreal and struck out two of the four batters he faced (walked the other two)...Was not charged with an earned run in his first four games (four runs)...Suffered lone loss in 16-inning marathon @San Diego on 4/25...Surrendered

five runs (none earned) in 1.0 inning of work vs. Los Angeles on 4/30...Allowed 12 runs to score in his first 10 appearances - but just three earned - and had a 2.70 ERA at the end of April...Was scored upon in three straight games between 5/3-17 (3.2ip/7er), raising ERA to a season-high 6.58...Surrendered first home run (Todd Zeile) in 11th outing on 5/3...Went 18 games without an appearance between 5/21 and 6/7...Struck out all three batters he faced on 7/1 vs. Detroit...Made three straight hitless outings (6 K's) between 7/1-10 (3.1ip)...Was scored upon in back-to-back games on 7/12 and 7/16, but was scored upon just once in his next seven appearances (7.1ip/2er) - gave up a pair of solo home runs on 8/14 @St. Louis...Was touched for three runs in 2.0 innings of work on 9/12 @Philadelphia...Made four scoreless outings to end the season (5.1ip) and was scored upon in just one of his final six games (7.1ip/1er)...Worked a season-high 2.0 innings on six occasions...Allowed five of his 16 inherited runners to score (31%) and was not involved in a save situation...Struck out in only major league plate appearance on 9/12 @Philadelphia...Struck out at least one batter in 28 of his 37 appearances and averaged 9.2 strikeouts per/nine innings...Played winter ball in Puerto Rico and went 2-0 with a 2.45 ERA in 17 games with Arecibo.

CAREER: 1997 - Established minor league career highs in starts, innings pitched and strikeouts...Began season with Daytona Beach (Cubs' A)...Was not charged with an earned run in first start (5.2ip) on 4/6 vs. Kissimmee...Lost four straight decisions between 4/12 and 4/29...Tossed back-to-back complete games (both losses) on 4/24 and 4/29 (6.0 innings)...Picked up first victory on 5/4 @Brevard...Was promoted to Rockford (A) on 5/24...Tossed just 2.0 innings in first start on 5/28 @Peoria...Lost back-to-back starts on 6/3 and 6/10 and went 0-3 with an 8.64 ERA (25.0ip/24er) in his first six starts...Won lone game with Rockford on 7/3 vs. Beloit (6.0ip/1er)...Tossed complete game, and struck out a season-high nine batters, on 7/15 @Clinton...Lost his last four decisions...Walked seven batters in 3.2ip on 8/4 vs. Fort Wayne...Did not surrender an earned run in 7.0 innings of work on 8/10 @Fort Wayne...Was charged with one earned run or less in three of his last four starts...Went a combined 3-13 with a 5.73 ERA in 26 minor league starts (130.1ip/83er)...Played winter ball with Arecibo in the Puerto Rican League in the off-season and went 5-3 with a 2.42 ERA (48.1ip/13er) in 21 games (one start)...Ranked second among all hurlers in ERA...**1996** - Began season with Fort Myers (Cubs' Rookie)...Did not surrender an earned run in his first two starts (9.0ip)...Lost first start on 6/24 vs. Red Sox (3.0ip)...Went 2-0 with a 0.75 ERA in his last two Gulf Coast League starts (12.0ip/1er)...Was promoted to Rockford on 7/10...Lost first start on 7/14 vs. Peoria...Threw a total of seven wild pitches in his first two outings, including a season-high four on 7/19 @South Bend...Was charged with just three earned runs in his next three starts (16.0ip), but did not receive a decision...Went 4-0 with three complete games and a 1.80 ERA (30.0ip/6er) in a four-start span between 8/5-21...Tossed back-to-back complete games on 8/5 and 8/10...Struck out a season-high nine batters on 8/10 vs. Quad Cities...Picked up third complete game on 8/21 vs. Cedar Rapids...Lost his last two starts, surrendering eight earned runs in 9.0 innings of work...Went a combined 6-3 with a 2.80 ERA in 13 minor league starts...**1995** - Spent entire season with Rockford...Went 0-1 with a 6.51 ERA (9.2ip/7er) in his first two starts...Tossed 6.0 scoreless innings and picked up first victory on 4/23 @Beloit...Tossed 7.0-inning complete game in the second game of a doubleheader @Wisconsin on 5/3...Won three consecutive decisions between 4/23 and 5/10...Lost four-of-five starts between 5/26 and 6/18...Hurled season-high 8.0 scoreless frames (three hits) on 6/25 vs. Burlington...Went 2-3, but posted a 2.08 ERA (30.1ip/7er) in five starts during the month of June...Uncorked 15 wild pitches...**1994** - Began professional career with Huntington in the Appalachian League after being selected by the Cubs in the third round of the June draft...Ranked second on staff in starts...Did not surrender a hit or run in first start on 6/29 @Kingsport...Surrendered just one hit and no runs, and picked up first pro victory, on 7/4 vs.



Burlington...Was touched for five runs in 5.0 innings in third start, but followed that with just one earned run in his next two starts (7.1ip)...Struck out season-high eight batters on 7/24 vs. Danville...Surrendered lone home run in seventh start...Limited opposing hitters to a .189 average (21-for-111)...**MISC** — His four-year minor league totals include a 17-24 record, seven complete games and a 4.34 ERA (342.0ip/165er) in 65 starts...Has amassed 46 wild pitches in his minor league career...Was used exclusively as a starter prior to making major league debut on 4/2/98.

PERSONAL: Javier Antonio Martinez...Wife's name is Noelia...One son; Javier Francisco (2/27/96)...Graduate of Liceo High School in Bayamon, Puerto Rico, where he played baseball.

lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Huntington	2-1	3.55	8	8	0	0	0	33.0	21	18	13	19	28
1995	Rockford	6-6	3.96	18	18	1	0	0	104.2	100	56	46	39	53
1996	Fort Myers	2-1	0.60	3	3	0	0	0	15.0	11	4	1	6	15
	Rockford	4-3	3.36	10	10	3	0	0	59.0	49	26	22	30	53
1997	Daytona Beach	2-6	5.79	9	9	2	0	0	51.1	65	40	33	26	34
	Rockford (1)(2)	1-7	5.70	17	17	1	0	0	79.0	85	61	50	50	70
1998	Pittsburgh	0-1	4.83	37	0	0	0	0	41.0	39	32	22	34	42
M.L. Totals		0-1	4.83	37	0	0	0	0	41.0	39	32	22	34	42

Selected by Chicago (NL) in 1994 June free agent draft (3rd round).

(1)Selected by Oakland, 12/15/97, off Chicago's (NL) Iowa (AAA) roster in annual Rule Five Draft.

(2)Acquired by Pittsburgh from Oakland on 12/15/97 in deal for cash.

ballpark statistics

1998						CAREER					
CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER	
ARIZONA	13.50	0-0-0	2	2.2	4	13.50	0-0-0	2	2.2	4	
ATLANTA	3.38	0-0-0	3	2.2	1	3.38	0-0-0	3	2.2	1	
CHICAGO (AL)	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0	
CHICAGO (NL)	0.00	0-0-0	2	2.1	0	0.00	0-0-0	2	2.1	0	
CINCINNATI	0.00	0-0-0	2	2.0	0	0.00	0-0-0	2	2.0	0	
CLEVELAND	0.00	0-0-0	1	2.0	0	0.00	0-0-0	1	2.0	0	
COLORADO	0.00	0-0-0	2	2.0	0	0.00	0-0-0	2	2.0	0	
DETROIT	0.00	0-0-0	1	1.0	0	0.00	0-0-0	1	1.0	0	
FLORIDA	4.50	0-0-0	2	2.0	1	4.50	0-0-0	2	2.0	1	
HOUSTON	0.00	0-0-0	2	2.0	0	0.00	0-0-0	2	2.0	0	
KANSAS CITY	5.40	0-0-0	2	1.2	1	5.40	0-0-0	2	1.2	1	
LOS ANGELES	13.50	0-0-0	2	2.0	3	13.50	0-0-0	2	2.0	3	
MILWAUKEE	9.00	0-0-0	2	2.0	2	9.00	0-0-0	2	2.0	2	
MINNESOTA	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0	
MONTREAL	5.40	0-0-0	2	1.2	1	5.40	0-0-0	2	1.2	1	
NEW YORK	0.00	0-0-0	1	1.1	0	0.00	0-0-0	1	1.1	0	
PHILADELPHIA	15.00	0-0-0	3	3.0	5	15.00	0-0-0	3	3.0	5	
ST. LOUIS	6.75	0-0-0	3	4.0	3	6.75	0-0-0	3	4.0	3	
SAN DIEGO	6.75	0-1-0	2	1.1	1	6.75	0-1-0	2	1.1	1	
SAN FRANCISCO	0.00	0-0-0	3	5.1	0	0.00	0-0-0	3	5.1	0	
Home	4.70	0-0-0	16	15.1	8	4.70	0-0-0	16	15.1	8	
Road	4.91	0-1-0	21	25.2	14	4.91	0-1-0	21	25.2	14	
Pre-ASB	5.24	0-1-0	20	22.1	13	5.24	0-1-0	20	22.1	13	
Post-ASB	4.34	0-0-0	17	18.2	9	4.34	0-0-0	17	18.2	9	
Starter	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0	
Reliever	4.83	0-1-0	37	41.0	22	4.83	0-1-0	37	41.0	22	
April	2.70	0-1-0	10	10.0	3	2.70	0-1-0	10	10.0	3	
May	13.50	0-0-0	4	4.2	7	13.50	0-0-0	4	4.2	7	
June	5.79	0-0-0	4	4.2	3	5.79	0-0-0	4	4.2	3	
July	4.50	0-0-0	6	6.0	3	4.50	0-0-0	6	6.0	3	
August	3.60	0-0-0	4	5.0	2	3.60	0-0-0	4	5.0	2	
Sept-Oct	3.38	0-0-0	9	10.2	4	3.38	0-0-0	9	10.2	4	

ballpark statistics

1998						CAREER					
CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER	
Bank One Ballpark	13.48	0-0-0	2	2.2	4	13.48	0-0-0	2	2.2	4	
Turner Field	5.39	0-0-0	2	1.2	1	5.39	0-0-0	2	1.2	1	
Wrigley Field	0.00	0-0-0	1	2.0	0	0.00	0-0-0	1	2.0	0	
Ginergy Field	0.00	0-0-0	1	1.0	0	0.00	0-0-0	1	1.0	0	
Jacobs Field	0.00	0-0-0	1	2.0	0	0.00	0-0-0	1	2.0	0	
Coors Field	0.00	0-0-0	1	1.0	0	0.00	0-0-0	1	1.0	0	
The Astrodome	0.00	0-0-0	1	1.0	0	0.00	0-0-0	1	1.0	0	
Kauffman Stadium	5.39	0-0-0	2	1.2	1	5.39	0-0-0	2	1.2	1	
Olympic Stadium	5.39	0-0-0	2	1.2	1	5.39	0-0-0	2	1.2	1	
Shea Stadium	0.00	0-0-0	1	1.1	0	0.00	0-0-0	1	1.1	0	
Veterans Stadium	13.50	0-0-0	1	2.0	3	13.50	0-0-0	1	2.0	3	
Three Rivers Stadium	4.70	0-0-0	16	15.1	8	4.70	0-0-0	16	15.1	8	
Busch Stadium	6.75	0-0-0	3	4.0	3	6.75	0-0-0	3	4.0	3	
Qualcomm Stadium	27.00	0-1-0	1	0.1	1	27.00	0-1-0	1	0.1	1	
3Com Park	0.00	0-0-0	2	3.1	0	0.00	0-0-0	2	3.1	0	

career fielding

POSITION	PCT	G	PO	A	E	DP
PITCHER	.667	37	2	0	1	0

10 **abraham****AGE:** 23**BORN:** 3/16/76 in Santo Domingo, D.R.**RESIDES:** Santo Domingo, D.R.**BATS:** Switch **THROWS:** Right**HEIGHT:** 5'11" **WEIGHT:** 175**M.L. SERVICE:** 60 days**OBTAINED:** Acquired from Toronto, 12/11/96, as one of the three players to be named later in deal from 11/14/96 in which the Pirates acquired infielder Brandon Cromer, and pitchers Jose Pett and Jose Silva in exchange for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac**CONTRACT:** Signed thru 1999**inf****1998 SEASON:** Spent full season with Nashville (AAA)...Made 94 appearances @shortstop and committed 21 errors...Went hitless in his first two games and 2-for-13 in his first four before picking up three hits on 4/11 vs. Colorado Springs...Was on disabled list with a sprained left wrist

between 4/24 and 5/30...Went 4-for-18 in a five-game rehab assignment with Lynchburg between 5/31 and 6/3 (made four appearances @short and one @second base)...Raised average to a season-high .276 after hitting safely in seven straight games between 6/11-18 (12-for-32, .375)...Tallied five doubles, eight RBI and five multi-hit efforts during the streak...Hit first Triple-A home run on 6/11 vs. Iowa (game two)...Went 5-for-46 (.109) in a 15-game stretch between 7/11-23...Snapped the funk with a 4-for-5 performance on 7/24 @Colorado Springs; the start of a seven-game hitting streak (12-for-31, .387)...Collected just one extra-base hit - a double on 8/21 - in his final 30 games...Hit safely in his last four games (6-for-16, .375)...Was recalled by Pittsburgh on 9/1 and started three straight games @shortstop...Went 0-for-8 in those three games and 1-for-15 in his first nine (six starts)...Went hitless in first 10 at bats before singling off Chicago's Kevin Tapani on 9/5...Raised average to a season-high .227 following back-to-back two-hit games on 9/11-12...Connected off Mark Portugal @Veterans Stadium for first major league home run on 9/12...Went hitless in his next six games (nine at bats), before hitting safely in five of his last seven (5-for-21, .238)...Hit .243 (9-for-37) after his 1-for-15 start...Made 23 appearances (20 starts) @shortstop and committed seven errors (four fielding/three throwing)...Made first error in a Pittsburgh uniform on 9/2 vs. Arizona...Committed a club record three errors in one inning (8th) on 9/5 vs. Chicago (NL)...Had six errors in his first nine games, but just one in his final 14...Two of his three infield hits were of the bunt variety...Played winter ball with Escogido in the Dominican League and hit .247 (42-for-170) with one home run and 17 RBI in 44 games.

CAREER: 1997 - Began season with Lynchburg (A)...Hit .161 (14-for-87) with six RBI in April...Hit first home run as member of Pirates organization on 5/9 @Durham...Collected four hits on 5/11 @Durham...Hit safely in 11 straight games (15-for-45, .333) between 5/19-30...Had 21 multi-hit games and eight multi-RBI contests with Lynchburg...Hit .333 (9-for-27) in his last five games with the Hillcats before being promoted to Carolina (AA) on 6/29...Went 2-for-4 vs. Jacksonville in first game with the Mudcats...Compiled a 16-game hitting streak (35-for-73, .479) between 7/2-22...Was hitting .466 following four-hit performance on 7/19 @Birmingham...Also had four-hit games on 7/6 @Huntsville and 8/19 vs. Birmingham...Hit .384 (43-for-112) in 25 games during the month of July...Went 2-for-21 in his final six games with Carolina...Made 78 appearances @shortstop (15 errors) with Lynchburg and 47 (11 errors) @Double-A...Hit .287 with four home runs, 46 RBI and 39 stolen bases with the two clubs...Had contract purchased by Pittsburgh on 8/27 and made first major league start (SS) that afternoon vs. Los Angeles...His first major league hit was a two-run triple off the Dodgers' Dennis Reyes on 8/27 (second at bat)...Went 3-for-9 in his first two games, but just 4-for-27 (.148) in his next 16 contests...Went 2-for-4 with an RBI in season finale @Houston on 9/28...Made eight starts @shortstop and two @second base for the Pirates...Did not commit an error in 12 games @short (34 chances) and nine games @second (17 chances)...Four of his nine hits were extra-base hits and three were of the infield variety, including one bunt base hit...**1996** - Spent entire season with St. Catharines (Blue Jays' A)...Was selected to the New York-Penn League All-Star team...Led club in hits and ranked second in the league in stolen bases...Made 52 appearances @shortstop (12 errors) and 24 @second base (three errors)...Led league shortstops with a .953 fielding percentage...**1995** - Spent second straight season playing in Summer Dominican League...Made all defensive appearances @second base and committed just seven errors...**1994** - Began professional career as a second baseman with the Dominican Blue Jays...Ranked third among league second basemen with 27 errors...**MISC** - His five-year minor league totals include a .281 average (425-for-1557), 14 home runs, 146 RBI and



139 stolen bases (202 attempts) in 412 games...Began career as a second baseman, but was moved to shortstop mid-way through the 1996 season...Has made 272 appearances @shortstop (60 errors) and 141 @second base (37 errors) during his minor league career...Has made two career starts @second base with the Pirates (9/27 and 9/28/97).

PERSONAL: Abraham Orlando Nunez Adames...Wife's name is Maria...Graduate of Emmanuel High School in Santo Domingo, where he played baseball and volleyball...Originally signed by Toronto's Epy Guerrero...Participated in the Arizona Fall League in 1997.

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Dominican Jays	.250	59	188	31	47	5	0	0	15	42	37	22
1995	Dominican Jays	.301	54	186	49	56	10	3	4	25	30	27	24
1996	St. Catharines (1)	.279	75	297	43	83	6	4	3	26	31	43	37
1997	Lynchburg	.260	78	304	45	79	9	4	3	32	23	47	29
	Carolina	.328	47	198	31	65	6	1	1	14	20	28	10
	Pittsburgh	.225	19	40	3	9	2	2	0	6	3	10	1
1998	Nashville	.249	94	366	50	91	12	3	3	32	39	73	16
	Lynchburg (#)	.222	5	18	2	4	1	0	0	2	3	1	1
	Pittsburgh	.192	24	52	6	10	2	0	1	2	12	14	4
M.L. Totals		.207	43	92	9	19	4	2	1	8	15	24	5

(#) Injury Rehabilitation Assignment

Signed by Toronto as a non-drafted free agent on 5/5/94.

(1) Acquired by Pittsburgh from Toronto on 12/11/96, along with pitcher Mike Halperin and catcher/outfielder Craig Wilson, as the players to be named later in deal from 11/14/96 in which Pirates acquired pitchers Jose Pett and Jose Silva and infielder Brandon Cramer in exchange for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac.

statistical breakdown

1998

CAREER

CLUB	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.000	8	0	0	0	.000	8	0	0	0
ATLANTA	.000	0	0	0	0	.000	0	0	0	0
CHICAGO (AL)	.000	0	0	0	0	.000	0	0	0	0
CHICAGO (NL)	.333	3	1	0	0	.250	4	1	0	0
CINCINNATI	.250	8	2	0	0	.308	13	4	0	1
CLEVELAND	.000	0	0	0	0	.000	2	0	0	1
COLORADO	.000	0	0	0	0	.000	0	0	0	0
DETROIT	.000	0	0	0	0	.000	0	0	0	0
FLORIDA	.000	0	0	0	0	.000	0	0	0	0
HOUSTON	.200	5	1	0	0	.182	22	4	0	1
KANSAS CITY	.000	0	0	0	0	.000	0	0	0	0
LOS ANGELES	.000	0	0	0	0	.400	5	2	0	2
MILWAUKEE	.000	4	0	0	0	.100	10	1	0	0
MINNESOTA	.000	0	0	0	0	.000	0	0	0	0
MONTREAL	.000	0	0	0	0	.000	0	0	0	0
NEW YORK	.000	0	0	0	0	.000	0	0	0	0
PHILADELPHIA	.444	9	4	1	2	.444	9	4	1	2
ST. LOUIS	.000	5	0	0	0	.111	9	1	0	1
SAN DIEGO	.000	0	0	0	0	.000	0	0	0	0
SAN FRANCISCO	.200	10	2	0	0	.200	10	2	0	0
Home	.100	20	2	0	0	.162	37	6	0	4
Road	.250	32	8	1	2	.236	55	13	1	4
vs. RHP	.233	43	10	1	2	.213	75	16	1	5
vs. LHP	.000	9	0	0	0	.176	17	3	0	3
Pre-ASB	.000	0	0	0	0	.000	0	0	0	0
Post-ASB	.192	52	10	1	2	.207	92	19	1	8
Pinch Hitting	.000	0	0	0	0	.000	0	0	0	0
RISP	.083	12	1	0	0	.174	23	4	0	5
April	.000	0	0	0	0	.000	0	0	0	0
May	.000	0	0	0	0	.000	0	0	0	0
June	.000	0	0	0	0	.000	0	0	0	0
July	.000	0	0	0	0	.000	0	0	0	0
August	.000	0	0	0	0	.273	11	3	0	2
Sept-Oct	.192	52	10	1	2	.198	81	16	1	6

ballpark statistics

1998

CAREER

PARK	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Wrigley Field	2	.000	0	0	0	0	2	.000	0	0	0	0
Ginergy Field	3	.250	8	2	0	0	6	.308	13	4	0	1
The Astrodome	0	.000	0	0	0	0	3	.167	12	2	0	1
County Stadium	0	.000	0	0	0	0	2	.167	6	1	0	0
Olympic Stadium	0	.000	0	0	0	0	1	.000	0	0	0	0
Veterans Stadium	3	.444	9	4	1	2	3	.444	9	4	1	2
Three Rivers Stadium	9	.100	20	2	0	0	19	.162	37	6	0	4
Busch Stadium	4	.000	5	0	0	0	4	.000	5	0	0	0
3Com Park	3	.200	10	2	0	0	3	.200	10	2	0	0

career fielding

POSITION	PCT	G	PO	A	E	DP
SHORTSTOP	.948	35	42	85	7	17
SECOND BASE	1.000	9	5	12	0	0

58 **brian****AGE:** 22**BORN:** 1/4/77 in Cincinnati, OH**RESIDES:** Cincinnati, OH**BATS:** Left**THROWS:** Left**HEIGHT:** 6'2"**WEIGHT:** 190**M.L. SERVICE:** None**OBTAINED:** Pirates' 11th round selection in 1995 June free agent draft**CONTRACT:** Signed thru 1999

2000

lhp

1998 SEASON: Split the season between Lynchburg (A) and Carolina (AA) and went a combined 8-6 with a 5.01 ERA in 28 games (27 starts)...Went 2-0 with a 1.23 ERA (22.0ip/3er) in first four starts with Lynchburg...Struck out season-high 10 batters on 4/29 vs. Prince William...Won his

first four decisions...Surrendered 10 hits, five runs and three wild pitches, but still managed to win a 12-6 decision @Prince William on 5/4...Lost for the first time on 5/15 vs. Winston-Salem...Tossed 6.2 scoreless frames in the first game of a doubleheader vs. Kinston on 6/6...Struck out nine batters in a 7.0-inning, complete-game victory vs. Prince William on 6/16 (game one)...Was charged with just five earned runs in his final five starts with the Hillcats (34.2ip - 1.30 ERA)...Was promoted to Carolina on 6/25 and won his first Double-A start the following night; a 3-2 decision @Greenville...Surrendered 10 hits (four home runs) and 10 earned runs while suffering first loss with the Mudcats on 7/6 @Knoxville...Lost four straight decisions between 7/6 and 8/5...Made lone relief appearance on 7/27 vs. West Tenn (0.1ip/1er)...Won final game on 8/16 @Huntsville (game one).

CAREER: 1997 — Split season between Augusta (A) and Lynchburg...Went 4-8 with a 4.29 ERA in 36 combined games (14 starts) with the two clubs...Began season in Augusta's starting rotation...Did not surrender an earned run in his first three starts (17.0ip/2 runs)...Lost four consecutive decisions between 4/27 and 5/19...Tossed 7.0 scoreless frames and snapped the streak with a victory @Savannah on 5/24...Made first relief appearance on 6/19 @Charleston (SC)...Struck out season-high 10 batters on 6/13 @Columbia...Hurled just 0.1ip and surrendered five runs in final start on 6/23 vs. Asheville...Was scored upon in just three of his last 10 outings (16.0ip - 1.69 ERA)...Posted a 1.65 ERA (16.1ip/3er) in 11 relief outings with Augusta...Was promoted to Lynchburg on 7/29...Picked up win in second appearance on 8/3 @Durham...Notched saves in back-to-back outings on 8/9 and 8/11...Did not surrender a run in his first five games (4.1ip) and was scored upon just once in his first eight appearances (8.2ip/2er)...Recorded a win in his last outing on 8/28 @Salem...Went 2-6 with a 5.06 ERA in 14 starts (all with Augusta) and 2-2 with two saves and a 2.45 ERA in 22 combined relief appearances with the two clubs...Went 2-1 with a 5.28 ERA (29.0ip/17er) in 23 games with Hilo during the Hawaiian Winter League...**1996** — Began season in Augusta's bullpen...Picked up save on 5/12 @Greensboro...Was assigned to Erie (A) on 6/10...Shared New York-Penn League lead in starts and ranked third in the league in walks...Also led circuit in losses...Tossed 7.0 hitless innings in a 9-0 win vs. Vermont on 7/1...Lost three consecutive starts between 7/22 and 8/2...Went a combined 4-11 with a 4.89 ERA in 34 games (15 starts) with the two clubs...**1995** — Spent first professional season with Bradenton after being selected by Pittsburgh in 11th round of June draft...Ranked second on staff in strikeouts...Notched save on 7/24 against the Rangers...Surrendered just one home run in 43.0 innings of work...**1994** — His four-year minor league totals include an 18-27 record, four saves and a 4.46 ERA (395.2ip/196er) in 112 games (61 starts).

PERSONAL: Brian Michael O'Connor...Single...Is a 1995 graduate of Reading (OH) High School, where he played baseball, basketball and golf...Was all-city and all-state in baseball and all-city in golf his senior season...Signed by Pirate scout Steve Demeter.

Lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Bradenton	2-2	1.88	14	5	0	0	1	43.0	33	22	9	13	43
1996	Augusta	0-1	3.06	19	0	0	0	1	35.1	33	13	12	8	37
	Erie	4-10*	5.85	15	1	15	0	0	67.2	75	60	44	47	60
1997	Augusta	2-7	4.41	25	14	0	0	0	85.2	90	54	42	39	91
	Lynchburg	2-1	3.46	11	0	0	0	2	13.0	11	5	5	6	14
1998	Lynchburg	6-2	2.60	14	14	1	0	0	86.2	86	34	25	22	84
	Carolina	2-4	8.25	14	13	0	0	0	64.1	86	65	59	53	41

(*)Led League

(*)Tied for League lead

Selected by Pittsburgh in 1995 June free agent draft (11th round).



15 keith

AGE: 30

BORN: 10/22/68 in Port Jefferson, NY

RESIDES: Shoreham, NY

BATS: Right **THROWS:** Right

HEIGHT: 6'0" **WEIGHT:** 198

M.L. SERVICE: 3 years

OBTAINED: Pirates' 24th round selection in 1990 June free agent draft

CONTRACT: Signed thru 2000



1998 SEASON: Spent third straight full season with the Pirates...Made 20 starts behind the plate and seven @third base...Threw out five of the 12 base runners attempting to steal against him (42%), did not commit an error and had four passed balls...Made one fielding error (7/28 @Colorado) while playing third...Made first appearance of

'98 as a starter @catcher on 4/6 @New York...Recorded second major league stolen base on 4/25 @San Diego...Went hitless in first 12 at bats before going 2-for-4 with two RBI vs. Colorado on 5/11...Made first career start @third base on 5/24 @Florida (two chances)...Appeared in just four games during the month of June, but went 3-for-10 with two RBI...Hit safely in a season-high five straight games between 6/24 and 7/21 (5-for-17, .294)...Started eight consecutive games - three behind the plate between 7/21-23 while Jason Kendall was serving a suspension and five @third base between 7/24-28 while Aramis Ramirez served his suspension...Went 6-for-30 (.200) in those eight games with two runs and one RBI...Appeared in just four games during the month of August and went 2-for-6...Average reached a season-high .239 after going 4-for-7 in a three-game span between 9/12-16...Hit .244 after going 0-for-12 to start the campaign...Went 19-for-88 (.216) in his 27 starts and 1-for-7 as a pinch hitter...Hit .273 (18-for-66) in 23 night games, but just .094 (3-for-32) in 16 afternoon affairs.

CAREER: 1997 - Spent entire season with the Pirates...Set career high in games played...Made 32 appearances (23 starts) behind the plate...Also made four appearances @second base and one each @first base and third base...Threw out 10 of the 21 base runners attempting to steal against him (48%), committed two errors (one throwing and one on catcher's interference) and had four passed balls...Went hitless in first four games (0-for-10) and went 2-for-21 (.095) in first eight games through 5/5...Hit .298 (25-for-84) in his last 41 games...Had third career three-hit game on 5/12 vs. Atlanta...Made first career appearance @first base on 5/21 @St. Louis...Went 2-for-4 with a career-high three RBI on 6/5 vs. St. Louis...Had average at season-high .268 on 6/18...Hit .353 during the month of June...Made first career appearance @second base on 7/16 vs. Cincinnati (also appeared @second base on 7/23-24 and 8/12)...Made lone appearance @third base on 7/17 vs. Cincinnati...Had two-hit game on 7/21 @Philadelphia...Hit safely in a career-best six straight games between 8/19 and 9/26 (6-for-17, .353)...Hit .360 in 24 games @Three Rivers Stadium and just .164 in 25 games on the road...Batted .304 with runners in scoring position (7-for-23) and went 4-for-13 (.308) as a pinch hitter...**1996** - Shared catching duties with Jason Kendall during first season in the majors...Made 39 starts behind the plate and one in left field (5/12 vs. San Francisco - one putout)...Threw out 12-of-49 runners attempting to steal against him (24%)...Also made two appearances @third base (6/24 @Montreal and 9/13 @San Francisco) and one more in left field (6/30 @St. Louis)...Made major league debut on 4/5 @New York and went 2-for-4 with an RBI...Singled off Dave Mlicki in second at bat for first major league hit and collected first big-league RBI with a single off Blas Minor in fourth at bat...Had three-hit games on 4/16 @St. Louis and 6/15 vs. Florida...Went 8-for-21 (.381) in eight games during April and 9-for-27 in eight games during May...Hit safely in season-high five straight games between 6/9-23 (8-for-17, .471)...Had average as high as .390 (23-for-59) following the action on 6/15...Batted just .222 (18-for-81) the remainder of the season...Went hitless in 17 straight at bats between 6/26 and 7/15...Fractured right hand on 7/15 @Chicago (Sammy Sosa fouled a ball off the hand)...Was on the D.L. between 7/16 and 8/13...Went 3-for-10 with a double and two RBI during a three-game rehabilitation assignment with Erie (A)...Went 2-for-4 with a double and an RBI in first game back with the Bucs on 8/14...Went 9-for-40 (.225) in next 13 games before hitting safely in his last four games to end the season (4-for-10)...Average dropped below .300 for the first time on 8/19...Swiped lone base on 9/28 @Chicago (only attempt)...Connected off Dave Swartzbaugh @Wrigley Field on the final day of the season (9/29) for first major league home run...Hit .377

ORGANIZATION

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(23-for-61) in 23 night games and .228 (18-for-79) in 25 day games...Went hitless in two at bats as a pinch hitter...**1995** — Spent entire season with Calgary (AAA)...Set minor league career highs in batting and RBI...Had five-hit game on 7/16 vs. Albuquerque and a season-high five RBI on 5/19 @Vancouver...Threw out 8-of-36 runners attempting to steal (22%)...Homered in back-to-back games on 8/8-9 to cap a 15-for-27 (.556) stretch...Pitched 1.0 scoreless inning in Cannons' 16-8 loss vs. Colorado Springs on 6/2...Made 74 appearances behind the plate, 11 @first base, three in the outfield and one @third base...**1994** — Spent first full season at Triple-A level with Buffalo...Hit a three-run, game-winning homer in his debut on 4/7 @New Orleans...Tallied 17 RBI in April — the most by a Bison player during April since Orlando Merced had 23 in 1990...Became the first Bison positional player ever to receive a decision as a pitcher when he took the loss in a 9-8, 12-inning setback on 5/13 @New Orleans...Batted just .121 (7-for-58) between 5/22 and 6/26...Was on the disabled list with a sore right wrist between 7/15-22...Recorded just one RBI in 73 at bats from 7/25 until the end of the season...Made 67 starts behind the plate, three @first base, two in right field, two as DH and one @second base...Threw out 26-of-62 runners attempting to steal (42%)...**1993** — Spent second consecutive full season with Carolina (AA)...Made 99 appearances behind the plate and one @third base (8/3 @Jacksonville)...Was named to the Southern League's mid-season All-Star team...Threw out 35-of-93 runners attempting to steal (38%)...**1992** — Spent entire season with Carolina...Started 103 games @third base and 23 behind the plate...Finished second on the club in games played, at bats and hits...Also tied for second in RBI...**1991** — Began season with Salem (A)...Was promoted to Carolina on 6/14...Hit a combined .274 with six home runs and 40 RBI with the two clubs...**1990** — Began professional career with Welland (A)...Made 11 appearances @third base, five @catcher, three @first base, three @second base and two @shortstop...**MISC** — His seven-year minor league totals include a .274 batting average (495-for-1807), 37 home runs and 234 RBI in 541 games...Made 331 appearances @catcher, 157 @third base, 17 @first base, 10 @second base, five in the outfield and two @shortstop during his minor league career...Made last major league appearance @first base on 5/21/97; last appearance @second base on 8/12/97; last appearance in the outfield (LF) on 6/30/96...Has career average of .303 (54-for-178) in 72 big-league night games and has gone 35-for-165 (.212) in 64 day games.

PERSONAL: Keith Richard Osik...Wife's name is Sherry Ann...Two children; son Tyler (11/15/96) and daughter Kayley (1/25/99)...Graduate of Shoreham-Wading River (NY) High School where he played baseball...Also played three years at Louisiana State University...Batted .340 with nine home runs and 65 RBI in 72 games during his final year at LSU when he was an All-Southeast Conference selection at catcher...Was a shortstop his first year with the Tigers and a third baseman his second year...Played all nine positions in a game against Northeast Louisiana during his junior year and was the pitcher of record in a 6-5, 11-inning loss...Signed by Pirate scout Bob Rossi.

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1990	Welland	.278	29	97	13	27	4	0	1	20	11	12	2
1991	Salem	.270	87	300	31	81	12	1	6	35	38	48	2
	Carolina	.302	17	43	9	13	3	1	0	5	5	5	0
1992	Carolina	.259	129	425	41	110	17	1	5	45	52	68	2
1993	Carolina	.283	103	371	47	105	21	2	10	47	30	47	0
1994	Buffalo	.212	83	260	27	55	16	0	5	33	28	41	0
1995	Calgary	.336	90	301	40	101	25	1	10	59	21	42	2
1996	Pittsburgh	.293	48	140	18	41	14	1	1	14	14	22	1
	Erie (#)	.300	3	10	1	3	1	0	0	2	1	2	0
1997	Pittsburgh	.257	49	105	10	27	9	1	0	7	9	21	0
1998	Pittsburgh	.214	39	98	8	21	4	0	0	7	13	16	1
M.L. Totals		.259	136	343	36	89	27	2	1	28	36	59	2

(#) Injury Rehabilitation Assignment

Selected by Pittsburgh in 1990 June free agent draft (24th round).

NO-HIT GAMES vs. PIRATES

DATE	BY	TEAM	SITE	SCORE
10/15/1892	CHARLES S. JONES*	CINCINNATI	CINCINNATI	7-1
4/22/1898	THEODORE BREITENSTEIN	CINCINNATI	CINCINNATI	11-0
8/1/1906	HARRY M. MCINTIRE	BROOKLYN	BROOKLYN	0-1
6/16/1916	THOMAS J. HUGHES	BOSTON	BOSTON	2-0
5/8/1929	CARL O. HUBBELL	NEW YORK	NEW YORK	11-0
5/12/1955	SAMUEL JONES	CHICAGO	CHICAGO	4-0
8/14/1971	ROBERT GIBSON	ST. LOUIS	PITTSBURGH	11-0

* FIRST M.L. START

** PITCHED 10 2/3 HITLESS INNINGS



statistical breakdown

CLUB	1998					CAREER				
	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.200	5	1	0	0	.200	5	1	0	0
ATLANTA	.111	9	1	0	0	.296	27	8	0	0
CHICAGO (AL)	.000	0	0	0	0	.000	0	0	0	0
CHICAGO (NL)	.000	0	0	0	1	.261	23	6	1	6
CINCINNATI	.000	7	0	0	0	.083	24	2	0	0
CLEVELAND	.000	0	0	0	0	.333	3	1	0	0
COLORADO	.333	15	5	0	3	.257	35	9	0	4
DETROIT	.000	0	0	0	0	.000	0	0	0	0
FLORIDA	.231	13	3	0	0	.300	30	9	0	1
HOUSTON	.000	1	0	0	0	.208	24	5	0	1
KANSAS CITY	.250	4	1	0	1	.286	7	2	0	1
LOS ANGELES	.500	2	1	0	0	.267	15	4	0	0
MILWAUKEE	.000	4	0	0	1	.000	4	0	0	1
MINNESOTA	.000	0	0	0	0	1.000	1	1	0	0
MONTREAL	.222	9	2	0	0	.160	25	4	0	0
NEW YORK	.222	9	2	0	0	.308	26	8	0	2
PHILADELPHIA	1.000	1	1	0	0	.600	5	3	0	0
ST. LOUIS	.500	6	3	0	1	.323	31	10	0	5
SAN DIEGO	.111	9	1	0	0	.222	27	6	0	4
SAN FRANCISCO	.000	4	0	0	0	.323	31	10	0	3
Home	.205	39	8	0	3	.291	148	43	0	15
Road	.220	59	13	0	4	.236	195	46	1	13
vs. RHP	.197	76	15	0	6	.251	282	71	1	23
vs. LHP	.273	22	6	0	1	.295	61	18	0	5
Pre-ASB	.200	35	7	0	5	.274	168	46	0	16
Post-ASB	.222	63	14	0	2	.246	175	43	1	12
Pinch Hitting	.143	7	1	0	0	.227	22	5	0	0
RISP	.200	25	5	0	7	.268	82	22	1	21
April	.000	11	0	0	0	.200	50	10	0	4
May	.286	14	4	0	2	.321	53	17	0	5
June	.300	10	3	0	2	.327	55	18	0	6
July	.211	38	8	0	2	.194	72	14	0	2
August	.333	6	2	0	0	.289	45	13	0	6
Sept-Oct	.211	19	4	0	1	.250	68	17	1	5

ballpark statistics

	1998						CAREER					
PARK	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Bank One Ballpark	3	.200	5	1	0	0	3	.200	5	1	0	0
Turner Field	0	.000	0	0	0	0	1	.000	0	0	0	0
Wrigley Field	1	.000	0	0	0	1	8	.286	14	4	1	6
Cinergy Field	2	.000	6	0	0	0	4	.000	12	0	0	0
Coors Field	2	.200	10	2	0	1	5	.238	21	5	0	2
Pro Player Stadium	1	.333	3	1	0	0	5	.167	12	2	0	0
The Astrodome	0	.000	0	0	0	0	6	.211	19	4	0	0
Kauffman Stadium	1	.250	4	1	0	1	1	.250	4	1	0	1
Dodger Stadium	1	1.000	1	1	0	0	2	.200	5	1	0	0
Olympic Stadium	2	.250	8	2	0	0	6	.200	20	4	0	0
Shea Stadium	2	.167	6	1	0	0	5	.214	14	3	0	1
Veterans Stadium	1	1.000	1	1	0	0	2	.600	5	3	0	0
Three Rivers Stadium	18	.205	39	8	0	3	62	.291	148	43	0	15
Busch Stadium	2	.500	6	3	0	1	9	.368	19	7	0	2
Qualcomm Stadium	1	.000	5	0	0	0	6	.200	15	3	0	0
3Com Park	2	.000	4	0	0	0	8	.286	21	6	0	0

career fielding

POSITION	PCT	G	PO	A	E	DP
CATCHER	.987	99	538	48	8	6
FIRST BASE	1.000	1	2	0	0	0
SECOND BASE	1.000	4	1	1	0	0
THIRD BASE	.968	10	10	20	1	5
OUTFIELD	1.000	2	1	0	0	0

OSIK HIGHLIGHTS

MOST HR/GAME: 1 HR, 9/29/96 @Chicago (NL).

MOST HITS/GAME: 3 hits (thrice), last on 5/12/97 vs. Atlanta.

MOST RBI/GAME: 3 RBI, 6/5/97 vs. St. Louis.

GRAND SLAMS: None.

LONGEST HITTING STREAK: 1998: 5 games Career: 6 games (1997).



53 alex

AGE: 21, turns 22 on September 9**BORN:** 9/9/77 in Santo Domingo, D.R.**RESIDES:** Santo Domingo, D.R.**BATS:** Right **THROWS:** Right**HEIGHT:** 6'2" **WEIGHT:** 205**M.L. SERVICE:** None**OBTAINED:** Signed as a non-drafted free agent on 1/7/94**CONTRACT:** Signed thru 1999

rhp

1998 SEASON: Began season with Lynchburg (A)...Went 1-for-16 and made five appearances in right field before being assigned to Augusta (A) on 4/25...Went 2-for-2 with an RBI in his first game with the Green Jackets on 4/28 vs. Columbus...Was on disabled list with right

knee bursitis between 4/29 and 5/6...Had three-hit game on 5/8 vs. Charleston (SC)...Homered for the first time on 5/13 @Macon...Hit safely in five straight games between 5/13-18 (7-for-19, .368)...Was hitting .346 following a two-hit performance vs. Macon on 5/24 (game two)...Average was above .300 for the final time on 5/31 (.301)...Batted .237 (52-for-219) over the last three months...Hit two home runs on 6/6 @Delmarva...Hit safely in a season-high eight consecutive games between 6/13-25 (11-for-32, .344)...Went 2-for-22 in six games between 6/30 and 7/9 before hitting safely in five straight between 7/10-14 (8-for-22, .364)...Tallied three hits on 7/31 @Macon, but went just 4-for-36 (.111) in his next 13 games...Made first-ever pitching appearance in a 16-0 loss to Columbus on 8/11 (1.0ip/2h/2h/2er/3bb/1so)...Had another three-hit game on 8/19 @Hickory...Went hitless in his last five contests (13 at bats)...Made 69 appearances in right field, 12 in center field and eight in left field while playing with Augusta.

CAREER: 1997 — Spent entire season with Augusta...Ranked third on the club in hits...Made 83 appearances in right field, 14 in center and 10 in left...Went 1-for-14 in his first six games and was hitting just .167 following the action on 4/25...Hit safely in eight of his next 10 games (15-for-35, .429) and raised average to a season-high .308 on 5/9...Hit first home run on 5/24 @Savannah...Went 2-for-3 on 5/26, but tallied just two hits in his next 26 at bats (eight games)...Went 4-for-5 on 6/20 @Charleston (SC)...Knocked in a season-high four runs on 6/29 @Savannah (game two)...Hit safely in eight straight games between 6/29 and 7/7 (12-for-34, .353)...Hit just .164 in 23 games during the month of August...Batted .301 in 51 road games and .195 in 60 home affairs...**1996** — Began season with Augusta...Struggled early and often, collecting just three hits in his first 25 at bats...Suffered through a 2-for-30 stretch between 5/9-20...Made 50 appearances in the outfield and one @third base (5/22 @Asheville) while playing with Augusta...Was assigned to Erie and spent the full season with the SeaWolves...Led club in games played and hits...Ranked second in RBI behind Aramis Ramirez (42)...His 10 stolen bases came in 14 attempts and also paced the club...Went 4-for-5 with a pair of home runs on 6/29 vs. Jamestown and then homered again the following day against the Jammers...Batted a combined .228 with four homers and 45 RBI in 126 games with the two clubs...**1995** — Spent first professional season with Bradenton in the Gulf Coast League...Made 45 appearances in the outfield and one @third base (8/10 against the Orioles)...**MISC** — His four-year minor league totals include a .238 average (305-for-1284), 15 home runs and 131 RBI in 380 games...Made first and only appearance as a pitcher in the minors on 8/11/98.**PERSONAL:** Alex J. Pena...Single...Converted to a pitcher after spending his first four professional seasons as an outfielder...Worked extensively at pitching during the club's instructional league in Bradenton, FL, this past off-season...Signed by Pirate scout Pablo Cruz.

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	
1995	Bradenton	.238	48	172	15	41	7	3	1	20	6	26	3	
1996	Augusta	.162	52	167	9	27	4	2	0	12	7	51	2	
	Erie	.267	74	281	31	75	10	3	4	33	14	52	10	
1997	Augusta	.244	111	356	34	87	12	2	5	40	18	81	11	
1998	Lynchburg	.063	5	16	1	1	1	0	0	0	0	8	0	
	Augusta	.253	90	292	47	74	15	1	5	26	24	69	7	
YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Augusta	0-0	18.00	1	0	0	0	0	1.0	2	2	2	3	1

Signed by Pittsburgh as a non-drafted free agent on 1/7/94.

38 *chris*P
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S**AGE:** 27**BORN:** 1/28/72 in Ft. Thomas, KY**RESIDES:** Bethel Park, PA**BATS:** Left**THROWS:** Left**HEIGHT:** 6'1"**WEIGHT:** 165**M.L. SERVICE:** 2 years**OBTAINED:** Pirates' 37th round selection in
1993 June free agent draft**CONTRACT:** Signed thru 1999

1998 SEASON: Was a member of Pittsburgh's opening day roster for the first time in his career...Spent entire season with Pirates and established career highs in every department...Began season in bullpen...Picked up losses in each of his first two appearances; @New York on 4/3 and

4/4...Was scored upon in just two of his next 12 outings (15.2ip/2er), dropping ERA to 1.50 on 5/3...Tied career high (fourth time) with 3.0 innings of relief on 5/3 vs. Los Angeles...Picked up first major league save with 2.2 innings of scoreless relief against Cincinnati on 5/9...Made 18 straight relief appearances before making first start in the second game of a doubleheader vs. San Diego on 5/20 (5.0ip/4er)...Remained in starting rotation for the duration of the season...Notched victory over the Mets in second start on 6/2 - his first career win vs. New York (was 0-5)...Surrendered season-high six runs on 6/8 @Cleveland and lost an 8-0 decision...Struck out career-high seven batters on 7/14 vs. Chicago (NL)...Was charged with just one earned run in 7.0 innings of work @Montreal on 7/19...Twirled first major league complete game (W, 12-1) on 7/29 @Colorado and whiffed seven for the second time...Also tied career high with seven strikeouts on 9/16 @St. Louis...Won career-best three consecutive decisions between 7/29 and 8/21...Stole second base on 8/9 @Los Angeles - the first Pittsburgh pitcher to steal a base since John Hope did so on 5/6/96...Tossed 16.0 scoreless innings between 9/11-23...Went 1-0 with a 0.92 ERA (19.2ip/2er) in a three-start stretch between 9/6-16...Went 8-8 with a 3.83 ERA (124.2ip/53er) in 21 starts and 0-2 with a 1.54 ERA (23.1ip/4er) in 18 relief appearances...Surrendered 11 of his 13 home runs in a starting role (did not allow more than one homer in a game)...Went 9-for-39 (.231) at the plate with two RBI...Had two-hit game on 7/19 @Montreal and a five-game hitting streak between 8/4-26...Did not allow any of his eight inherited runners to score and went 1-for-1 in save situations...The Pirates went 11-10 in his 21 starts and scored a total of 103 runs (4.9 per game).

CAREER: 1997 — Began season with Calgary (AAA) and was the losing pitcher in the season opener...Won back-to-back starts on 4/8 and 4/13...Went 2-2 with a 3.93 ERA in five games (three starts) before being recalled by Pittsburgh on 4/29...Made first appearance with the Pirates on 4/30 and tossed 3.0 innings of relief (1er) vs. San Francisco...Retired the three batters he faced and picked up a win in his next outing (5/2 @Atlanta)...Won second game on 5/30 vs. Montreal and collected two-run single off Omar Daal in same game...Made 17 appearances (17.2ip) without surrendering a home run until Greg Myers took him deep @Minnesota on 6/17...Suffered a blown save and a loss @New York on 6/29 (allowed two homers)...Was scored upon in four straight games between 6/17-29 (5.0ip/9er/4hr) and saw ERA balloon from 3.06 to 5.96...Was optioned to Triple-A on 7/5...Went 0-2 with one save and a 4.64 ERA (33.0ip/17er) during his second stint with Calgary...Picked up lone save on 7/15 vs. Tacoma - his first professional save since the 1994 season...Was recalled by Pirates on 8/22...Made lone start with Pittsburgh on 8/25 vs. Los Angeles (game two) and surrendered three unearned runs in 7.0 innings of work...Was optioned out a third time on 8/26, but returned to the Pirates on 9/2...Made six consecutive scoreless outings between 9/2-13 (5.1ip/1 hit)...Was scored upon in back-to-back appearances on 9/17 and 9/24 (1.1ip/4er/2hr)...Surrendered grand slam to John Olerud @New York on 9/24...Allowed eight of his 25 inherited runners to score (32%) and was 0-for-1 in save situations, suffering blown save on 6/29 vs. New York...Went 1-for-4 at the plate with two RBI...**1996** — Began season with Carolina (AA) and won his first two decisions...Tossed 7.0 innings of no-hit ball on 4/17 @Birmingham (Rafael Chaves relieved and allowed just one hit in the 4-0 victory)...Lost for the first time on 4/23...Allowed just one hit in 8.0 innings of work on 5/3 @Greenville...Went 2-1 with a 2.10 ERA (34.1ip/8er) in five starts during the month of May and was named the organization's Pitcher-of-the-Month at Double-A...Won four of his last five decisions and posted a 1.67 ERA in his last six starts with the Mudcats (43.0ip/8er)...Struck out a season-high nine batters on 6/11 @Greenville...Was promoted to Calgary on 6/19 and made Triple-A debut on 6/21 @Salt Lake (ND,



40-MAN BIOGRAPHIES

1999 PIRATES
1998 REVIEW
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GENERAL INFO

6.0ip/2er)...Lost his next start (6/28 vs. Tucson), despite giving up just two hits and one run in 7.0 IP...Won first Triple-A game on 7/3 vs. Salt Lake (7.2ip/0r)...Tossed 7.0 scoreless innings in final start with Calgary, but received a no-decision...Limited opposing Triple-A hitters to a .196 average (20-for-102) and did not surrender a home run...Did not allow a homer in his final 11 minor league starts (76.1ip)...Went a combined 8-4 with a 2.26 ERA (119.2ip/30er) in 18 minor league starts...Was recalled by Pittsburgh on 7/18...Made major league debut in relief on 7/19 vs. Cincinnati (2.2ip/3er)...Received a no-decision in first major league start on 7/24 vs. Montreal (5.0ip/5h/4r/3er/3bb/1so)...Became the first Pirate pitcher raised in Pittsburgh to start a game for the Bucs since Doc Medich did so on 9/28/76 (Bob Moose also started for the Pirates in 1976, but prior to 9/28)...Went 0-2 with an 8.22 ERA in his next three starts (15.1ip/14er)...Tossed 7.1 innings and won first major league game in a 4-3 decision vs. San Francisco @Three Rivers Stadium on 8/14...Also collected an RBI-single off Shawn Estes on 8/14 for first big-league hit...Tossed 7.0 shutout innings @Houston on 8/19...Went 0-2 in his next four starts and returned to the bullpen after making last start on 9/14...Went 1-4 with a 5.83 ERA (54.0ip/35er) in 10 starts and 1-0 with a 4.50 ERA in six relief appearances (10.0ip/5er)...Picked up win in relief on 9/19 vs. Cincinnati...Went 4-for-19 (.211) at the plate with a double and an RBI...**1995** — Spent first full season as a starter...Began season with Lynchburg (A)...Lost first two decisions...Won four straight decisions between 4/16 and 5/18 and was named Carolina League's Pitcher-of-the-Week for the week ending 5/18...Allowed two earned runs or less in six consecutive starts between 5/13 and 6/9, going 3-1 with a 1.29 ERA (35.0ip/5er)...Struck out a season-high 10 batters on 6/27 vs. Durham...Tossed a one-hitter against Durham in the first game of a doubleheader on 7/15 (7 innings)...Was the starting pitcher in the Carolina League All-Star Game and pitched 2.0 scoreless innings...Went 4-1 with a 1.80 ERA in eight starts between 7/3 and 8/16 (50.2ip/10er)...Lost a no-hitter in the ninth inning against Winston-Salem on 8/21 (tossed eight hitless frames before allowing a lead-off single in the ninth)...Was promoted to Carolina on 8/26...Hurled 7.0 innings of three-hit, shutout ball in his Double-A debut @Birmingham...Won his two regular season starts with the Mudcats and also posted a victory in Game Three of the East Division title series @Orlando on 9/8...Went a combined 13-5 with a 2.33 ERA (158.2ip/41er) with the two clubs...Led Carolina League in shutouts, ranked fourth in ERA and fourth in strikeouts...**1994** — Shared the club lead in appearances at Augusta (A)...Went 28 straight appearances without a loss before suffering a defeat @Columbia on 8/22 (had not lost since 5/27)...Finished season with Salem, making three appearances...Was 5-5 with four saves and a 4.78 ERA in 57 minor league games...**1993** — Began professional career with Welland (Rookie)...**MISC**— Has gone 14-for-62 (.226) as a batter in the majors with one double and five RBI...Made 73 consecutive relief appearances before being converted to a starter prior to the 1995 season...Has gone 29-18 with a 3.08 ERA (421.1ip/144er) in 131 minor league games (53 starts).

PERSONAL: Christopher Michael Peters...Wife's name is Selina...One son; Jacob (6/11/98)...Graduate of Peters Township High School in McMurray, PA...Played baseball and basketball in high school...Attended Indiana University where he played baseball...Signed by Pirate scout Bill Bryk.

Lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Welland	1-0	4.55	16	0	0	0	0	27.2	33	16	14	20	25
1994	Augusta	4-5	4.30	54	0	0	0	4	60.2	51	34	29	33	83
	Salem	1-0	13.50	3	0	0	0	0	3.1	5	5	5	1	2
1995	Lynchburg	11-5	2.43	24	24	3	3	0	144.2	126	57	39	35	132
	Carolina	2-0	1.29	2	2	0	0	0	14.0	9	2	2	2	7
1996	Carolina	7-3	2.64	14	14	0	0	0	92.0	73	37	27	34	69
	Calgary	1-1	0.98	4	4	0	0	0	27.2	18	3	3	8	16
	Pittsburgh	2-4	5.63	16	10	0	0	0	64.0	72	43	40	25	28
1997	Calgary	2-4	4.38	14	9	0	0	1	51.1	52	32	25	30	55
	Pittsburgh	2-2	4.58	31	1	0	0	0	37.1	38	23	19	21	17
1998	Pittsburgh	8-10	3.47	39	21	1	0	1	148.0	142	63	57	55	103
M.L.	Totals	12-16	4.19	86	32	1	0	1	249.1	252	129	116	101	148

(*)Led league
Selected by Pittsburgh in 1993 June free agent draft (37th round).

DID YOU KNOW...the last major league pitcher to toss 18 innings in one game was Vernon Law of the Pirates. He accomplished the feat on July 19, 1955, against the Milwaukee Braves, allowing two runs on nine hits, while striking out 12 and walking only three. However, it took the Bucs one more inning to defeat the Braves, 4-3, and Law's only verdict was a no-decision.



statistical breakdown

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
ARIZONA	4.40	0-1-0	4	14.1	7	4.40	0-1-0	4	14.1	7
ATLANTA	2.79	0-1-0	4	9.2	3	3.65	1-1-0	7	12.1	5
CHICAGO (AL)	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
CHICAGO (NL)	3.75	0-1-0	2	12.0	5	3.07	0-1-0	7	19.2	7
CINCINNATI	2.53	1-0-1	3	10.2	3	2.79	2-0-1	9	19.1	6
CLEVELAND	12.46	0-1-0	1	4.1	6	11.57	0-1-0	2	4.2	6
COLORADO	2.63	1-0-0	2	13.2	4	5.09	1-1-0	4	17.2	10
DETROIT	7.20	0-1-0	1	5.0	4	7.20	0-1-0	1	5.0	4
FLORIDA	3.86	0-0-0	3	2.1	1	3.00	0-0-0	4	3.0	1
HOUSTON	—	0-0-0	0	0.0	0	4.05	0-1-0	4	13.1	6
KANSAS CITY	3.60	1-0-0	1	5.0	2	2.35	1-0-0	3	7.2	2
LOS ANGELES	0.77	1-0-0	4	11.2	1	0.48	1-0-0	5	18.2	1
MILWAUKEE	3.48	1-1-0	2	10.1	4	3.48	1-1-0	2	10.1	4
MINNESOTA	—	0-0-0	0	0.0	0	9.00	0-0-0	1	1.0	1
MONTREAL	1.29	1-0-0	1	7.0	1	2.35	2-0-0	7	15.1	4
NEW YORK	3.68	1-2-0	3	7.1	3	8.20	1-5-0	8	18.2	17
PHILADELPHIA	1.29	1-0-0	1	7.0	1	4.50	1-0-0	3	12.0	6
ST. LOUIS	2.38	0-0-0	2	11.1	3	3.68	0-0-0	5	14.2	6
SAN DIEGO	5.00	0-1-0	3	9.0	5	5.50	0-2-0	5	18.0	11
SAN FRANCISCO	4.91	0-1-0	2	7.1	4	4.56	1-1-0	5	23.2	12
Home	4.04	3-5-1	20	71.1	32	4.40	6-8-1	43	122.2	60
Road	2.93	5-5-0	19	76.2	25	3.98	6-8-0	43	126.2	56
Pre-ASB	4.03	3-6-1	25	58.0	26	4.57	5-8-1	46	80.2	41
Post-ASB	3.10	5-4-0	14	90.0	31	4.00	7-8-0	40	168.2	75
Starter	3.83	8-8-0	21	124.2	53	4.27	9-12-0	32	185.2	88
Reliever	1.54	0-2-1	18	23.1	4	3.96	3-4-1	54	63.2	28
April	1.88	0-2-0	12	14.1	3	2.08	0-2-0	13	17.1	4
May	3.21	0-1-1	7	14.0	5	3.60	2-1-1	16	20.0	8
June	5.11	3-2-0	5	24.2	14	5.87	3-4-0	16	38.1	25
July	3.62	2-3-0	5	32.1	13	4.40	2-4-0	8	47.0	23
August	3.64	2-0-0	5	29.2	12	4.65	3-3-0	12	67.2	35
Sept-Oct	2.73	1-2-0	5	33.0	10	3.20	2-2-0	21	59.0	21

ballpark statistics

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
Bank One Ballpark	3.68	0-0-0	3	7.1	3	3.68	0-0-0	3	7.1	3
Turner Field	0.00	0-0-0	2	2.2	0	0.00	1-0-0	3	3.2	0
Wrigley Field	—	0-0-0	0	0.0	0	4.90	0-0-0	3	3.2	2
Cinergy Field	—	0-0-0	0	0.0	0	0.00	0-0-0	4	4.1	0
Jacobs Field	12.46	0-1-0	1	4.1	6	12.46	0-1-0	1	4.1	6
Coors Field	1.00	1-0-0	1	9.0	1	4.85	1-1-0	3	13.0	7
The Astrodome	—	0-0-0	0	0.0	0	0.00	0-0-0	2	8.0	0
Kauffman Stadium	3.60	1-0-0	1	5.0	2	3.60	1-0-0	1	5.0	2
Dodger Stadium	1.29	1-0-0	1	7.0	1	1.29	1-0-0	1	7.0	1
County Stadium	4.15	0-1-0	1	4.1	2	4.15	0-1-0	1	4.1	2
The Metrodome	—	0-0-0	0	0.0	0	9.00	0-0-0	1	1.0	1
Olympic Stadium	1.29	1-0-0	1	7.0	1	1.13	1-0-0	4	8.0	1
Shea Stadium	3.86	0-2-0	2	2.1	1	8.10	0-4-0	6	13.1	12
Veterans Stadium	1.29	1-0-0	1	7.0	1	4.76	1-0-0	2	11.1	6
Three Rivers Stadium	4.04	3-5-1	20	71.1	32	4.40	6-8-1	43	122.2	60
Busch Stadium	2.38	0-0-0	2	11.1	3	3.00	0-0-0	3	12.0	4
Qualcomm Stadium	0.00	0-0-0	1	2.0	0	1.29	0-0-0	2	7.0	1
3Com Park	4.91	0-1-0	2	7.1	4	5.40	0-1-0	3	13.1	8

career fielding

POSITION	PCT	G	PO	A	E	DP
PITCHER	.907	86	7	32	4	5

PETERS HIGHLIGHTS

LOW-HIT GAME: FIVE-HITTER, 7/29/98 @Colorado.

MOST STRIKEOUTS/GAME: Starter: 7 K's (1hrice), last on 9/16/98 @St. Louis...Reliever: 3 K's, 6/19/97 @New York (NL).

SHUTOUTS: None.

INNINGS PITCHED: Starter: 9.0 IP, 7/29/98 @Colorado...Reliever: 3.0 IP (4 times), last on 5/3/98 vs. Los Angeles.

LONGEST WINNING STREAK: 3 games (7/29 to 8/21/98).

LONGEST LOSING STREAK: 3 games (4/3 to 5/20/98).

26 **jason****AGE:** 25**BORN:** 3/22/74 in Williamsport, PA**RESIDES:** Hughesville, PA**BATS:** Right**THROWS:** Right**HEIGHT:** 6'6"**WEIGHT:** 225**M.L. SERVICE:** None**OBTAINED:** Pirates' 14th round selection in 1992 June free agent draft**CONTRACT:** Signed thru 1999P
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1998 SEASON: Began season with Carolina (AA)...Lost his first four decisions before winning for the first time on 5/3 @Mobile...Surrendered just one run in 8.0 innings of work and won again on 5/9 vs. Jacksonville.

...Lost his next two starts before hurling 7.0 scoreless

frames on 5/24 vs. West Tenn...Surrendered just one hit in 5.0ip vs. Chattanooga on 6/5 (game one)...Won three consecutive starts between 6/20-30, but followed that with four straight losses between 7/5-24...Struck out a season-high eight batters on 6/25 @Greenville...Tossed a five-hit shutout on 7/29 vs. West Tenn...Was named Southern League Pitcher-of-the-Week for the week ending 7/30...Was promoted to Nashville on 8/14 and made first Triple-A appearance that night vs. Tucson (ND, 5.2ip/3er)...Picked up his wins in back-to-back starts on 8/24 and 8/29...Was charged with just one earned run in three of his five starts with the Sounds...Struck out eight batters in his final start on 9/3 vs. Memphis...Went a combined 9-13 with a 4.34 ERA in 30 starts with Carolina and Nashville...His 135 strikeouts ranked third among all Pittsburgh farmhands...Tied for the Southern League lead in losses...Set minor league career highs in starts and innings pitched.

CAREER: 1997 — Established minor league career highs in victories and strikeouts...Led entire Pittsburgh organization in strikeouts and ranked second in the Carolina League in that department...Also ranked ninth in the league in ERA...Began season with Lynchburg (A)...Lost four of his first five decisions and had a 6.64 ERA after his first nine starts (42.0ip/31er)...Went 8-2 with a 2.68 ERA in his final 14 starts with Lynchburg (90.2ip/27er)...Won four straight decisions between 5/18 and 6/9...Went 3-1 with a 1.54 ERA in a five-start span between 5/29 and 6/28 (41.0ip/7er)...Threw a two-hitter (7.0ip) and struck out a season-high 11 batters in the first game of a doubleheader vs. Winston-Salem on 6/9...Struck out 10 batters on 7/3 vs. Salem and again on 7/29 vs. Winston-Salem...Won five of his last six decisions...Allowed just one hit, and tossed second complete game (5.0ip), in the second game of a doubleheader @Wilmington on 7/24...Was promoted to Carolina (AA) on 8/11...Tossed four-hit shutout in first start on 8/13 @Chattanooga...Picked up second complete game in next start (8/18 vs. Birmingham), but lost a 2-0 decision...Went a combined 12-8 with four complete games and a 3.50 ERA in 27 minor league starts...**1996** — Split season between Augusta (A) and Lynchburg...Posted a 10-10 record and a 3.36 ERA in 27 starts with the two clubs...Began season with Augusta and lost two of his first three decisions...Went 4-0 with a 1.19 ERA (45.1ip/6er) in six starts during the month of May...Tossed five-hit shutout on 5/23 @Asheville...Struck out 11 batters and did not surrender an earned run in 8.0 innings of work on 5/28 vs. Charleston (SC)...Lost his last two starts while pitching with Augusta...Was promoted to Lynchburg on 6/20...Lost his first two starts with the Hillcats and went 1-3 with a 5.96 ERA in his first four starts (22.2ip/15er)...Won three straight decisions between 7/18-28 and won four of his five starts during the month of July...Lost three consecutive starts between 8/2-14...Went 1-0 with a 0.84 ERA in his final three starts (21.1ip/2er)...Struck out a season-high 12 batters on 8/25 vs. Durham...Tossed 7.0-inning complete game in final start on 8/31 @Salem (game one)...**1995** — Spent second straight season with Augusta...Began season in bullpen and made first professional relief appearance on 4/7 @Fayetteville...Went 2-0 with a 1.50 ERA (12.0ip/2er) in first three outings...Struck out season-high six batters in 4.0 innings of relief on 4/13 vs. Asheville...Made first start on 4/21...Made eight straight relief appearances, going 0-2 with a 3.65 ERA (12.1ip/5er), before making second start on 5/22...Made 18 appearances (40.0ip) before surrendering first home run on 6/25 @Hagerstown...Allowed just two homers all season...Made three of his last four appearances as a starter...Tossed a season-high 6.0 innings in final outing on 8/30 @Macon...Went 3-2 with a 3.44 ERA in 24 relief appearances and 1-1 with a 3.96 ERA (25.0ip/11er) in six starts...**1994** — Spent entire season with Augusta...Shared club lead in losses and ranked fifth in the South Atlantic League in that department...Ranked second in the league with 21 wild pitches...Finished second on staff in starts and third in strikeouts...Went 5-3



with a 4.27 ERA (59.0ip/28er) in his first 11 starts and 1-9 with a 9.67 ERA (49.1ip/53er) in his last 12...Lost first two starts, but won three straight decisions between 5/1-17...Tossed lone complete game and struck out nine batters on 7/3 @Macon...Also struck out season-high nine batters on 7/20 vs. Charleston (WV)...Retired just one batter and was charged with nine earned runs on 8/4 @Albany...Lost his last eight decisions after winning last game on 7/8...**1993**— Spent entire season with Welland (A)...Ranked second on staff in strikeouts and innings pitched...Surrendered just two home runs...Ranked second in the New York-Penn League with 15 wild pitches...**1992** — Spent first professional season with Bradenton (Rookie) after being selected by Pittsburgh in 14th round of June draft...**MISC** — His seven-year minor league totals include a 46-54 record and a 4.23 ERA (792.0ip/372er) in 155 games (131 starts)...Has been used exclusively as a starter in every season except 1995...Made 41 starts before making first relief appearance on 4/7/95...Has made 86 consecutive starts since making last relief appearance on 8/16/95...Has gone 3-2 with a 3.44 ERA in 24 career relief outings (55.0ip/21er)...Has surrendered 42 home runs in 792.0 career innings, including a season-high 17 last year.

PERSONAL: Jason Charles Phillips...Wife's name is Becki...Graduate of Hughesville (PA) High School, where he played baseball and basketball...Signed by Pirate scout Steve Fleming...Has participated in the Arizona Fall League each of the last two years...Went 1-1 with a 4.91 ERA (29.1ip/16er) in 12 games (two starts) with Mesa in 1997 and 0-0 with a 4.08 ERA (17.2ip/8er) in 12 relief appearances with Maryvale last year.

Lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Bradenton	1-2	8.47	4	4	0	0	0	17.0	21	21	16	13	10
1993	Welland	4-6	3.53	14	14	0	0	0	71.1	60	44	28	36	66
1994	Augusta	6-12	6.73	23	23	1	0	0	108.1	118	97	81	88	108
1995	Augusta	4-3	3.60	30	6	0	0	0	80.0	76	46	32	53	65
1996	Augusta	5-4	2.41	14	14	1	1	0	89.2	79	35	24	29	75
	Lynchburg	5-6	4.52	13	13	1	1	0	73.2	82	47	37	35	63
1997	Lynchburg	11-6	3.76	23	23	2	1	0	138.2	129	66	58	35	140
	Carolina	1-2	2.32	4	4	2	1	0	31.0	21	8	8	9	22
1998	Carolina	7-13†	4.71	25	25	1	1	0	151.0	161	89	79	52	114
	Nashville	2-0	2.59	5	5	0	0	0	31.1	38	10	9	12	21

(†)Tied for League Lead

Selected by Pittsburgh in 1992 June free agent draft (14th round).

PIRATES WHO HAVE HIT FOR THE CYCLE

HITTING FOR THE CYCLE (A SINGLE, DOUBLE, TRIPLE AND HOME RUN IN THE SAME GAME) IS A FEAT THAT HAS BEEN ACCOMPLISHED 21 TIMES BY 18 DIFFERENT PITTSBURGH PLAYERS. FRED CLARKE, ARKY VAUGHAN AND WALLY WESTLAKE ACHIEVED THE FEAT TWO TIMES EACH. WESTLAKE WAS THE LAST TO DO IT AT HOME (AT FORBES FIELD IN 1949), AND IT HAS BEEN ACCOMPLISHED JUST FOUR TIMES SINCE THE 1951 SEASON.

PLAYER	DATE	OPPONENT
FRED CARROLL	5/2/87	DETROIT
FRED CLARKE	7/23/01	CINCINNATI
FRED CLARKE	5/7/03	CINCINNATI
OWEN WILSON	7/3/10	AT CINCINNATI
HONUS WAGNER	8/22/12 (2ND GAME)	NEW YORK
DAVE ROBERTSON	8/30/21	AT BROOKLYN
PIE TRAYNOR	7/7/23	AT PHILADELPHIA
KIKI CUYLER	6/4/25	PHILADELPHIA
MAX CAREY	6/20/25	BROOKLYN
ARKY VAUGHAN	6/24/33	AT BROOKLYN
ARKY VAUGHAN	7/19/39	AT NEW YORK
BOB ELLIOTT	7/15/45 (2ND GAME)	BROOKLYN
BILL SALKELD	8/4/45	ST. LOUIS
WALLY WESTLAKE	7/30/48	AT BROOKLYN
WALLY WESTLAKE	6/14/49	BOSTON
RALPH KINER	6/25/50	AT BROOKLYN
GUS BELL	6/4/51	AT PHILADELPHIA
WILLIE STARGELL	7/22/64	AT ST. LOUIS
RICHELIE ZISK	6/9/74	AT SAN FRANCISCO
MIKE EASLER	6/12/80	AT CINCINNATI
GARY REDUS	8/25/89	AT CINCINNATI

59 **kevin**

DRAFTED

AGE: 24**BORN:** 3/12/75 in Fresno, CA**RESIDES:** Fresno, CA**BATS:** Left **THROWS:** Left**HEIGHT:** 6'4" **WEIGHT:** 205**M.L. SERVICE:** None**OBTAINED:** Pirates' 2nd round selection
(from loss of Doug Drabek) in 1993 June free agent draft**CONTRACT:** Signed thru 1999

lhp

1998 SEASON: Split the season between Carolina (AA) and Nashville (AAA) and went a combined 11-2 with a 3.66 ERA in 26 games (20 starts)...Tied for third among Pittsburgh farmhands in victories and ranked fifth in ERA...Began campaign at the Double-A level and won his

first three decisions...Hurled 5.0 scoreless innings and struck out seven on 4/23 vs. Mobile (game two)...Surrendered 10 hits and eight runs in 4.0 innings of work and suffered lone loss with the Mudcats on 5/4 @West Tenn...Allowed just one hit and no runs on 5/23 vs. West Tenn...Tossed complete game on 5/28 vs. Birmingham...Went 4-1 with a 3.38 ERA (48.0ip/18er) in eight starts with Carolina and 1-0 with a 6.52 ERA in five relief appearances (9.2ip/7er)...Was promoted to Nashville on 6/25...Was victorious in first Triple-A start on 6/27 @Oklahoma (game two)...Surrendered six runs (5.0ip) in his next start, but received a no-decision...Was on disabled list with a blister on throwing hand between 7/10-17...Lost lone game with Sounds on 8/1 vs. Edmonton...Tossed 7.0 scoreless innings on 8/6 vs. Tacoma...Hurled a season-high 7.2 innings and struck out nine batters on 8/12 vs. Tucson...Shared Pacific Coast League Pitcher-of-the-Week honors with teammate Kris Benson during the week of 8/10-16...Went 3-1 with a 2.79 ERA in six games during the month of August...Won his last four decisions...Picked up win in lone relief appearance (5.2ip/2er) on 8/27 vs. New Orleans.

CAREER: 1997 — Split season between Carolina and Lynchburg (A) and went a combined 4-6 with a 4.65 ERA in 35 games (11 starts)...Began season in the bullpen at the Double-A level...Made relief appearance on 4/4 vs. Mobile, snapping a string of 65 straight starts...Surrendered three runs in 3.0 innings of relief vs. Mobile on 4/5 and suffered the loss...Picked up first professional save on 4/10 @Memphis...Made six consecutive outings without surrendering a run between 4/20 and 5/9 (8.0ip)...Won lone game with Carolina on 5/6 @Chattanooga...Surrendered seven runs (four earned) in 2.0ip on 5/13 vs. Huntsville...Was charged with 10 earned runs in his last two appearances at the Double-A level...Made lone start on 6/11 vs. Chattanooga (ND, 4.0ip/5er)...Was moved to Lynchburg on 6/20 and notched victory in first appearance on 6/23 vs. Frederick...Made first three appearances with Lynchburg as a reliever (7.1ip/3er)...Made first start on 7/11 vs. Salem and allowed just one hit in 7.0 innings of work...Whiffed a season-high nine batters on 7/26 vs. Kinston...Recorded save with a scoreless inning of relief on 8/14 @Kinston...Lost his last three starts...Went 2-4 with a 3.60 ERA in 10 starts (65.0ip/26er) and 1-0 with a save in four relief appearances (8.1ip/3er)...**1996** — Spent entire season with Lynchburg...Led Carolina League in innings pitched and tied for first in starts...Also shared league lead in complete games and ranked second in losses...Shared team lead in wins...Tossed a two-hitter (7 innings) in a 7-1 win vs. Frederick on 6/4 (game one)...Did not issue a walk in five straight starts between 5/24 and 6/15 (28.1ip)...Lost four straight starts between 6/10 and 7/2...Hurled five-hit shutout (8 K's) on 7/20 @Frederick...Won three straight starts between 8/1-10...**1995** — Began season with Augusta (A)...Did not surrender a run in his first two starts (12.2ip), the league's longest scoreless streak to start the year...Was South Atlantic League Pitcher-of-the-Week for the week of 4/30 to 5/6...Won six straight starts between 4/20 and 6/4...Had league-best 0.83 ERA at the end of May...Was promoted to Lynchburg in mid-July...Went 7-6 with a 2.71 ERA in 20 combined starts with the two clubs...**1994** — Made just two starts with Augusta before being assigned to Welland (Rookie)...Tied for first among New York-Penn League pitchers in starts and tied for third in losses...Tossed six-hit shutout on 8/5 vs. Oneonta (game one)...**1993** — Began professional career with Bradenton (Rookie) after being selected by Pittsburgh in 2nd round of June draft...Surrendered just one home run...**MISC** — His six-year minor league totals include a 38-38 record and a 3.91 ERA (653.1ip/284er) in 135 games (103 starts)...Has gone 34-35 with a 3.78 ERA in 103 minor league starts (600.1ip/252er) and 4-3 with two saves and a 5.43 ERA in 32 relief appearances (53.0ip/32er).



PERSONAL: Kevin Patrick Pickford...Wife's name is Tandra...Is a 1993 graduate of Clovis West High School in Fresno, CA, where he played baseball...Signed by Pirate scout Jim Nelson.

Lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Bradenton	0-4	3.41	9	7	0	0	0	34.1	24	19	13	20	28
1994	Augusta	0-1	4.15	2	2	0	0	0	8.2	9	6	4	5	7
	Welland	5-8	4.89	15	115	1	1	0	84.2	86	52	46	36	52
1995	Augusta	7-3	2.00	16	16	0	0	0	85.2	85	28	19	16	59
	Lynchburg	0-3	4.94	4	4	0	0	0	27.1	31	15	15	0	15
1996	Lynchburg	11-11	4.07	28	128	1	4	0	172.1	195	99	78	25	100
1997	Carolina	1-2	7.36	21	1	0	0	1	29.1	48	29	24	15	24
	Lynchburg	3-4	3.56	14	10	0	0	1	73.1	72	31	29	11	50
1998	Carolina	5-1	3.90	13	8	1	0	0	57.2	48	26	25	15	43
	Nashville	6-1	3.49	13	12	0	0	0	80.0	84	33	31	20	59

(*)Led League

(†)Tied for League Lead

Selected by Pittsburgh in 1993 June free agent draft (2nd round - from Houston for loss of free agent Doug Drabek).

PIRATES VS. NATIONAL LEAGUE OPPONENTS AT THREE RIVERS STADIUM

1998: 0-3 vs. ARIZONA, 2-3 vs. MILWAUKEE

YEAR	ATL	CHI	CIN	COL	FLA	HOU	LA	MTL	NY	PHI	STL	SD	SF	Record
1970	2-0	1-2	2-2			1-2	0-2	2-2	5-2	6-0	1-1	3-1	1-2	24-16
1971	4-1	7-2	5-1			4-2	3-3	7-2	4-5	6-3	4-5	6-0	2-4	52-28
1972	2-4	6-3	2-4			5-1	2-4	6-3	3-3	7-2	7-2	4-2	5-1	49-29
1973	4-3	6-3	3-3			3-3	1-5	6-3	3-6	4-5	5-4	4-2	2-4	41-40
1974	3-3	6-3	1-5			5-1	6-0	6-3	5-4	7-2	4-5	5-1	4-2	52-29
1975	4-2	6-3	4-2			4-1	3-3	5-4	5-4	6-3	6-3	5-1	4-2	52-28
1976	5-1	6-3	1-5			4-2	2-4	4-5	3-6	5-4	7-2	4-2	6-0	47-34
1977	5-1	7-2	6-0			5-1	3-3	6-3	8-1	8-1	5-4	4-2	1-5	58-23
1978	5-1	7-2	4-2			6-0	4-2	7-2	6-3	4-5	6-3	4-2	2-4	55-26
1979	4-2	6-3	1-5			5-1	3-3	5-4	4-5	6-3	6-3	5-1	3-3	48-33
1980	1-5	6-3	1-5			4-2	5-1	7-2	5-4	7-2	5-4	2-4	4-2	47-34
1981	2-0	5-1	0-3			1-2	0-3	1-5	2-2	4-2	1-4	3-3	3-3	22-28
1982	4-2	4-5	3-3			2-4	4-2	6-3	5-4	4-5	3-6	4-2	3-3	42-39
1983	3-3	8-1	2-4			2-4	3-3	3-6	5-4	4-5	4-5	4-2	3-3	41-40
1984	3-3	4-5	4-2			2-4	4-2	6-3	2-7	6-3	1-8	3-3	6-0	41-40
1985	4-2	4-5	2-4			4-2	2-4	3-5	4-5	4-5	3-6	3-3	2-4	35-45
1986	4-2	7-2	0-6			2-4	2-4	2-7	1-8	4-5	4-5	3-3	2-4	31-50
1987	3-3	7-2	3-3			5-1	4-2	5-4	4-5	4-5	4-5	5-1	3-3	47-34
1988	4-2	6-3	2-4			3-3	3-3	3-6	3-6	6-3	4-5	4-2	5-1	43-38
1989	4-2	3-6	3-3			3-3	3-3	3-6	4-5	6-3	6-3	1-5	3-3	39-42
1990	5-1	7-2	2-4			5-1	5-1	3-6	5-4	6-3	3-6	5-1	3-3	49-32
1991	3-3	7-2	5-1			3-3	2-4	6-6	7-2	7-2	6-3	3-3	3-3	52-32
1992	2-4	6-3	2-4			4-2	4-2	4-5	8-1	8-1	7-2	3-3	5-1	53-28
1993	2-4	4-2	3-3	2-4	4-2	2-4	3-3	3-3	5-2	4-3	3-4	3-3	2-4	40-41
1994	5-1	4-3	2-4	1-1	4-0	2-4	2-1	2-5	2-4	2-0	2-4	3-0	1-2	32-29
1995	1-2	2-4	1-5	3-3	6-1	2-5	1-5	2-3	2-1	2-2	4-3	1-5	4-2	31-41
1996	2-4	5-2	5-2	4-2	3-3	2-4	3-3	4-2	2-4	3-3	1-5	1-6	1-4	36-44
1997	2-4	3-3	2-4	5-1	1-4	3-3	1-5	4-1	3-2	3-2	4-2	3-2	4-1	38-34
1998	2-4	4-2	3-3	3-3	5-1	1-5	3-3	2-1	3-0	0-3	4-0	3-3	2-1	35-29
94-69		74-96		23-11		81-83		118-109		120-112		89-74		
154-82		18-14		94-74		123-110		143-85		101-68		1234-993		

DID YOU KNOW...Babe Adams is the only rookie pitcher to win three games in a World Series. Adams hurled three complete-game victories for Pittsburgh in the 1909 classic, defeating the Detroit Tigers 4-1, 8-4, and 8-0 as the Pirates won the series in seven games. He had compiled a 12-3 record during the regular season in 1909, his first full year in the majors.

16 **aramis****R
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AGE: 20, turns 21 on June 25
BORN: 6/25/78 in Santo Domingo, D.R.
RESIDES: Santo Domingo, D.R.
BATS: Right **THROWS:** Right
HEIGHT: 6'1" **WEIGHT:** 215
M.L. SERVICE: 125 days
OBTAINED: Signed as a non-drafted free agent on 11/7/94
CONTRACT: Signed thru 1999

**inf**

1998 SEASON: Began season with Nashville (AAA)...Went hitless in first nine Triple-A at bats before doubling as a pinch hitter @Iowa on 4/10...Went 10-for-51 (.196) with no home runs and three RBI in his first 19 games through 4/25...Hit .308 (36-for-117) with five homers and 15 RBI in his final 28 games with Nashville...Hit safely in 14-of-16 games between 4/28 and 5/15 (25-for-60, .417), which included a season-best, eight-game hitting streak between 5/8-15 (12-for-33, .364)...Average reached a season-high .326 following a three-hit performance on 5/11 @Tucson...His first Triple-A home run came on 5/15 @Salt Lake; a solo shot off Frank Rodriguez...Made 46 appearances @third base and one @shortstop (4/22 @New Orleans) while playing with Nashville and committed eight errors (all at third)...Went 0-for-3 in one game as the designated hitter and 2-for-3 as a pinch hitter...Had contract purchased by Pittsburgh on 5/26 and made major league debut as a starter @third base that night @Milwaukee (went 0-for-3 with a walk)...At 19 years of age, he was the youngest player in the majors at the time of his promotion (replacing Chicago's Kerry Wood) and was the first teenager to appear in a game for the Pirates since outfielder Miguel Dilone did so on 9/2/74 (since 1900, there have now been 29 teenagers that have played with Pittsburgh)...Picked up first major league RBI on 5/30 vs. Montreal...Made six straight starts @third base after call-up and went 0-for-22...Snapped an 0-for-24 streak to start his big-league career with a two-run double off New York's Greg McMichael @Three Rivers Stadium on 6/3...Tallied first multi-hit game, which included first major league triple, on 6/6 vs. Minnesota...Connected off Milwaukee's Scott Karl for first big-league home run on 6/12 @3RS...Became first teenager to homer three times with the Pirates when he hit #3 on 6/16 @Philadelphia (turned 20 nine days later and hit home run #4 that night @Kansas City)...Was ejected from game @Montreal on 7/17 for charging mound and throwing helmet at pitcher Javier Vazquez...Served five-game suspension for incident between 7/24-28...Hit safely in six of his seven games after returning from suspension (10-for-27, .370)...Hit last home run on 8/2 off Houston's Randy Johnson...Suffered hyper-extended left shoulder while sliding into third base on 8/9 @Los Angeles and was placed on 15-day disabled list...Made seven appearances with Nashville while on a rehab assignment between 8/27 and 9/3 and went 6-for-29 (.207)...Homed in first three games of rehab stint...Was reinstated on 9/4...Lifted average to season-high .252 after hitting safely in three straight games between 9/6-11 (5-for-12), but went 4-for-37 (.108) in his final 10 games...Four of his six home runs with Pittsburgh - and four of his five home runs with Nashville - were solo shots...Was Pittsburgh's most-used third baseman, making 71 starts at the hot corner and committing nine errors (six fielding/three throwing)...Hit .353 (12-for-34) while batting sixth in the starting lineup (nine games) and just .215 (44-for-205) in 59 games from the 7th spot...Went 0-for-1 as a pinch hitter.

CAREER: 1997 - Spent entire season with Lynchburg (A)...Was named the Most Valuable Player in the Carolina League and was also the league's youngest player at 18 years of age...Led league in RBI and set a club record in the process...Also ranked second in home runs, second in runs, fifth in on-base percentage (.390) and ninth in hitting...Led Pittsburgh organization in homers and RBI...Was the first Pirates farmhand to knock in 100 runs since George Canale tallied 102 with Carolina in 1995...Was the only Hillcats' representative on the post-season All-Star team...Homed in second game - 4/5 @Winston-Salem...Went 3-for-4 with five RBI on 4/13 vs. Prince William...Went just 3-for-40 (.075) in his next 12 games...Batted just .183 (15-for-82) in 24 games during the month of April...Average dropped to a season-low .175 following the action on 5/5...Hit .306 (116-for-379) in 101 games from that point on...Homed in back-to-back games on 5/6-7...Collected a season-high six RBI on 5/7 vs. Wilmington...Also knocked in five runs on three occasions...Hit safely in six straight games between 5/5-10 (10-for-27, .370) and tallied 12 RBI in that span...Had first



of three two-homer games on 5/18 vs. Durham...Hit seven home runs in a 12-game span (41 at bats) between 5/14-24 and finished the month of May with 11 homers and 28 RBI in 30 games...Hit safely in 10 straight games between 5/22 and 6/1 (12-for-32, .375), raising average from .208 to .236...Batted .483 (14-for-29) with two home runs and 10 RBI during a seven-game hitting streak between 6/21-27...Homered in consecutive games on 6/26-27...Committed four errors on 7/1 vs. Prince William...Hit .324 (64-for-198) in final 56 games which included a .320 average in July and a .326 clip in August...Tripled twice in the same game on 7/7 @Prince William...Homered twice @Frederick on 7/21...Went 5-for-8 with two home runs and six RBI in back-to-back games on 8/7-8...Hit a pair of home runs, and tallied five RBI, on 8/16 vs. Prince William...Average reached a season-high .280 on 8/24...Made all 131 defensive appearances @third base and made 39 errors...Also went 2-for-22 (.091) in six games as the designated hitter... **1996** — Spent majority of season with Erie (Rookie) and was voted the New York-Penn League's top prospect by league managers and *Baseball America*...Led club in hitting and ranked eighth in the league in that department...Also led Erie in home runs, doubles and RBI...Was named to post-season All-Star team...Homered and knocked in three runs in season opener on 6/18 vs. Jamestown...Picked up 14 RBI in 12 games between 8/8-26...Spent last week of season with Augusta (A) after promotion on 8/27...Homered in first game with the Green Jackets on 8/28 @Savannah...Made all 61 defensive appearances @third base (17 errors) while playing with Erie and appeared in six games @third with Augusta... **1995** — Spent first professional season playing with the Dominican League Pirates...Led club in home runs, RBI and doubles...Tied for fifth in the league in homers...Made 19 errors in 65 games as a third baseman... **MISC** — His four-year minor league totals include a .285 average (315-for-1107), 55 home runs and 230 RBI in 315 games...Led his respective club in home runs in each of his first three pro seasons.

PERSONAL: Aramis Nin Ramirez...Single...Played basketball as a youngster...Interest turned to baseball at age 13...Was rated as the 2nd-best prospect in the Pittsburgh organization by *Baseball America* in 1998...Signed by Pirate scout Pablo Cruz.

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	DSL Pirates	.294	64	214	41	63	13	0	11	54	42	26	2
1996	Erie	.305	61	223	37	68	14	4	9	42	31	41	0
	Augusta	.200	6	20	3	4	1	0	1	2	1	7	0
1997	Lynchburg	.278	137	482	85	134	24	2	29	114	80	103	5
1998	Nashville	.274	47	168	19	46	10	0	5	18	24	28	0
	Pittsburgh	.235	72	251	23	59	9	1	6	24	18	72	0
M.L. Totals		.235	72	251	23	59	9	1	6	24	18	72	0

(*)Led League

Signed by Pittsburgh as a non-drafted free agent on 11/7/94.

statistical breakdown

CLUB	1998					CAREER				
	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.000	0	0	0	0	.000	0	0	0	0
ATLANTA	.000	0	0	0	0	.000	0	0	0	0
CHICAGO (AL)	.500	6	3	0	2	.500	6	3	0	2
CHICAGO (NL)	.207	29	6	0	1	.207	29	6	0	1
CINCINNATI	.250	4	1	0	0	.250	4	1	0	0
CLEVELAND	.273	11	3	0	1	.273	11	3	0	1
COLORADO	.375	16	6	0	2	.375	16	6	0	2
DETROIT	.111	9	1	0	1	.111	9	1	0	1
FLORIDA	.125	8	1	0	0	.125	8	1	0	0
HOUSTON	.278	18	5	1	1	.278	18	5	1	1
KANSAS CITY	.429	7	3	1	1	.429	7	3	1	1
LOS ANGELES	.333	18	6	0	0	.333	18	6	0	0
MILWAUKEE	.276	29	8	2	2	.276	29	8	2	2
MINNESOTA	.250	12	3	0	2	.250	12	3	0	2
MONTREAL	.100	20	2	0	3	.100	20	2	0	3
NEW YORK	.154	13	2	1	4	.154	13	2	1	4
PHILADELPHIA	.214	28	6	1	4	.214	28	6	1	4
ST. LOUIS	.167	12	2	0	0	.167	12	2	0	0
SAN DIEGO	.000	0	0	0	0	.000	0	0	0	0
SAN FRANCISCO	.091	11	1	0	0	.091	11	1	0	0
Home	.254	122	31	3	14	.254	122	31	3	14
Road	.217	129	28	3	10	.217	129	28	3	10
vs. RHP	.230	200	46	4	20	.230	200	46	4	20
vs. LHP	.255	51	13	2	4	.255	51	13	2	4
Pre-ASB	.230	122	28	4	15	.230	122	28	4	15
Post-ASB	.240	129	31	2	9	.240	129	31	2	9
Pinch Hitting	.000	1	0	0	0	.000	1	0	0	0
RISP	.197	66	13	2	16	.197	66	13	2	16
April	.000	0	0	0	0	.000	0	0	0	0
May	.000	19	0	0	1	.000	19	0	0	1
June	.298	84	25	4	13	.298	84	25	4	13
July	.219	73	16	1	6	.219	73	16	1	6
August	.320	25	8	1	3	.320	25	8	1	3
Sept-Oct	.200	50	10	0	1	.200	50	10	0	1



40-MAN BIOGRAPHIES

ballpark statistics

PARK	1998						CAREER					
	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Wrigley Field	3	.154	13	2	0	0	3	.154	13	2	0	0
Cinergy Field	1	.250	4	1	0	0	1	.250	4	1	0	0
Jacobs Field	3	.273	11	3	0	1	3	.273	11	3	0	1
Coors Field	1	.400	5	2	0	0	1	.400	5	2	0	0
Kauffman Stadium	2	.429	7	3	1	1	2	.429	7	3	1	1
Dodger Stadium	6	.333	18	6	0	0	6	.333	18	6	0	0
County Stadium	5	.125	16	2	0	0	5	.125	16	2	0	0
Olympic Stadium	3	.250	8	2	0	2	3	.250	8	2	0	2
Shea Stadium	2	.143	7	1	1	2	2	.143	7	1	1	2
Veterans Stadium	5	.176	17	3	1	4	5	.176	17	3	1	4
Three Rivers Stadium	35	.254	122	31	3	14	35	.254	122	31	3	14
Busch Stadium	3	.167	12	2	0	0	3	.167	12	2	0	0
3Com Park	3	.091	11	1	0	0	3	.091	11	1	0	0

career fielding

POSITION	PCT	G	PO	A	E	DP
THIRD BASE	.941	71	29	114	9	13

RAMIREZ HIGHLIGHTS

MOST HR/GAME: 1 HR (6 times), last on 8/2/98 vs. Houston.

MOST HITS/GAME: 2 hits (16 times), last on 9/16/98 @St. Louis.

MOST RBI/GAME: 3 RBI, 6/16/98 @Philadelphia.

GRAND SLAMS: None.

LONGEST HITTING STREAK: 1998: 6 games Career: 6 games (1998).

PIRATES WHO HAVE PLAYED AS TEENAGERS

1900-1998

PLAYER	POS	DEBUT	AGE
RAMIREZ, ARAMIS	INF	5-26-98	19 YEARS, 11 MOS., 1 DAY
DILONE, MIGUEL	OF	9-2-74	19 YEARS, 10 MOS.
MOOSE, BOB	P	9-19-67	19 YEARS, 11 MOS.
BAILEY, BOB	INF	9-14-62	19 YEARS, 11 MOS.
MAZEROSKI, BILL	INF	7-7-56	19 YEARS, 10 MOS.
SWANSON, RED	P	9-10-55	18 YEARS, 11 MOS.
KOBACK, NICK	C	7-29-53	18 YEARS, 10 DAYS
BELL, BILL	P	9-5-52	19 YEARS, 11 MOS.
WALLS, LEE	OF	4-21-52	19 YEARS, 3 MOS.
BARTIROME, TONY	INF	4-19-52	19 YEARS, 11 MOS.
WAUGH, JIM	P	4-19-52	18 YEARS, 5 MOS.
DEL GRECO, BOBBY	OF	4-16-52	19 YEARS, 9 DAYS
PETTIT, PAUL	P	5-4-51	19 YEARS, 6 MOS.
KOSKI, BILL	P	4-28-51	19 YEARS, 2 MOS.
COOGAN, DALE	INF	4-22-50	19 YEARS, 8 MOS.
WISE, ROY	P	5-13-44	19 YEARS, 6 MOS.
GUSTINE, FRANK	INF	9-13-39	19 YEARS, 11 MOS.
CLEMENSEN, BILL	P	5-22-39	19 YEARS, 11 MOS.
BARTLEI, DICK	INF	10-2-27	19 YEARS, 11 MOS.
CRONIN, JOE	INF	4-29-26	19 YEARS, 6 MOS.
BRICKELL, FRED	OF	8-19-26	19 YEARS, 9 MOS.
WISNER, JACK	P	9-12-19	19 YEARS, 10 MOS.
HILL, CARMEN	P	8-24-15	19 YEARS, 10 MOS.
BERGER, CLARENCE	OF	9-23-14	19 YEARS, 10 MOS.
LEONARD, JOE	INF	5-7-14	19 YEARS, 6 MOS.
MAMALUX, AL	P	9-23-13	19 YEARS, 4 MOS.
BLACKBURN, EARL	C	9-17-12	19 YEARS, 10 MOS.
KEEN, BILL	INF	8-8-11	18 YEARS, 11 MOS., 22 DAYS
MARVELL, BERT	P	9-12-06	19 YEARS, 11 MOS.

DID YOU KNOW... five Pirates have hit homers as teenagers and four others have homered after their 40th birthday. Aramis Ramirez (three), Lee Walls and Bill Mazeroski (two each) and Dale Coogan and Bobby Del Greco (one each) homered as 19-year-olds. Honus Wagner hit eight homers after turning 40 (one at 40, six at 41 and one at 42), Willie Stargell hit three at age 41, Rip Sewell homered once each at age 40 and 41, and Chief Zimmer homered at age 40.

47 **scott**

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AGE: 27**BORN:** 11/9/71 in Cincinnati, OH**RESIDES:** Cincinnati, OH**BATS:** Right **THROWS:** Left**HEIGHT:** 6'3" **WEIGHT:** 190**M.L. SERVICE:** None**OBTAINED:** Selected off New York Mets*

Norfolk (AAA) roster in 1998 Rule Five Draft

CONTRACT: Signed thru 1999

lhp

1998 SEASON: Spent entire season with Norfolk (Mets' AAA) and was used exclusively as a starter for the first time in his career...Led club in starts and complete games...Established minor league career highs in innings pitched and strikeouts...Was named to the International League's mid-season All-

Star team...Lost his first four decisions before winning for the first time on 5/26 @Richmond (ninth start)...Was charged with just six earned runs in five starts during the month of May (28.0ip/1.93 ERA), but posted just a 1-1 record...Won three straight starts between 5/26 and 6/6, but then lost three in a row between 6/11-21...Tossed a complete game in a losing effort on 6/21 @Pawtucket...Hurled 8.0 scoreless frames on 6/27 @Syracuse...Went 4-7 with a 3.01 ERA in his first 15 starts thru the end of June, but went 3-6 with a 5.19 ERA in his final 12 starts...Lost four consecutive starts between 7/2-24...Was charged with eight earned runs in 3.2 innings of work on 7/2 vs. Durham...Snapped four-game losing streak with a four-hitter vs. Charlotte on 8/8...Won three straight decisions between 8/8-25...Went 3-1 with a 1.91 ERA (37.2ip/8er) in six starts during the month of August...Lost his last two starts, surrendering 15 hits and 10 runs in 10.0ip...Pitched with Magallanes in the Venezuelan Winter League and went 4-3 with a 3.35 ERA (45.2ip/17er) in 10 appearances (eight starts).

CAREER: 1997 — Began season with Binghamton (Mets' AA)...Picked up first win in a relief role on 4/18 @Norwich...Went 1-3 with a 12.38 ERA (24.0ip/33er) in his first seven outings...Also surrendered eight home runs in that time, including three on 4/24 @New Haven...Made six straight relief appearances between 5/3-28...Won five consecutive decisions between 5/28 and 6/25...Went 4-0 with a 2.31 ERA in six starts during the month of June and posted a 2.18 ERA in five starts the following month...Tossed back-to-back complete games on 7/17 (W) and 7/22 (L)...Tossed 7.0 scoreless frames on 7/27 @Trenton...Was promoted to Norfolk on 8/2 and started that night @Charlotte...Returned to Double-A the following day...Lost four straight decisions with Binghamton between 7/22 and 8/21...Lasted just 1.0 inning (seven runs) on 8/21 vs. New Britain (game one)...Hurled 8.0 scoreless innings on 8/25 @Akron...Went 6-9 with a 4.63 ERA in 20 starts and 2-0 with a 7.82 ERA (12.2ip/11er) in seven relief appearances...Was 1-1 with a 2.68 ERA for Grand Canyon in the Arizona Fall League...**1996** — Began season with St. Lucie (Mets' A)...Was twice named the Florida State League's Pitcher-of-the-Week...Produced 28-inning scoreless streak...Tied for league lead in complete games...Made last eight starts of the season with Binghamton...Went a combined 9-9 with a 2.65 ERA in 25 games (24 starts) with the two clubs...**1995** — Split season between St. Lucie and Capital City (Mets' A)...Went 5-5 with a 2.72 ERA in 39 combined games...Went seven games without surrendering a run between 7/2-25 (9.1ip)...Pitched with Maui in the Hawaiian Winter League and went 1-3 with a 2.82 ERA...**1994** — Was selected by New York in the 23rd round of the June draft...Began professional career with Pittsfield in the New York-Penn League...Was used exclusively as a reliever for the only time in his career...Produced seventh-best ERA among Mets' short-season pitchers...**MISC**— His five-year minor league totals include a 33-37 record, three saves and a 3.53 ERA (550.2ip/216er) in 140 games (73 starts).

PERSONAL: Scott William Sauerbeck...Wife's name is Carly...Is a 1990 graduate of Northwest High School in Cincinnati, OH, where he played baseball, basketball and soccer...Also played four years of baseball at Miami (OH) University.

lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Pittsfield	3-1	2.05	21	0	0	0	1	48.1	39	16	11	19	39
1995	St. Lucie	0-1	2.03	20	1	0	0	0	26.2	26	10	6	14	25
	Capital City	5-4	3.27	19	0	0	0	2	33.0	28	14	12	14	33
1996	St. Lucie	6-6	2.27	17	16	1	2	0	99.1	101	37	25	27	62
	Binghamton	3-3	3.47	8	8	2	0	0	46.2	48	24	18	12	30
1997	Binghamton	8-9	4.93	27	20	2	0	0	131.1	144	89	72	50	88
	Norfolk	1-0	3.60	1	1	0	0	0	5.0	3	2	2	4	4
1998	Norfolk	7-13	3.93	27	27	2	0	0	160.1	178	82	70	68	119

(1)Tied for League Lead

(1)Selected by New York (NL) in 1994 June free agent draft (23rd round).

(1)Selected by Pittsburgh, 12/14/98, off New York's Norfolk (AAA) roster in annual Rule Five Draft.

22 **jason**S
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rhp**AGE:** 26**BORN:** 1/29/73 in Lewiston, ID**RESIDES:** Longview, WA**BATS:** Right**THROWS:** Right**HEIGHT:** 6'5"**WEIGHT:** 211**M.L. SERVICE:** 3 years, 63 days**OBTAINED:** Claimed off waivers from Atlanta, 8/30/96, completing trade from 8/28/96**CONTRACT:** Signed thru 2000**1998 SEASON:** Established career highs in starts, victories, innings pitched and strikeouts in second straight full season with Pittsburgh...Led staff in strikeouts and ranked second in wins behind Francisco Cordova (13)...Began season with an 8-1 record after 12 starts, and

was the first National League pitcher to post eight wins, but went 3-13 in his last 21 trips to the mound...Also led club in home runs allowed (24) and walks...Paced the N.L. with 15 wild pitches (the White Sox' Jaime Navarro led the majors with 18)...Surrendered two home runs in each of his first three starts, but won two of the three decisions...Won career-best, seven straight decisions between 4/12 and 6/1 - the first Pittsburgh hurler to win seven in a row since John Smiley in 1991...Tossed 7.0 shutout innings in a 5-0 blanking of the Cardinals on 5/6...Won four of his five starts in May and did not surrender more than two runs in any start (34.2ip/7er - 1.82 ERA)...Surrendered just one home run (5/16) in eight games after allowing six in his first three starts...Ran record to 8-1 with a 4-3 victory over the Mets on 6/1 - the fastest a Pittsburgh pitcher garnered eight wins since John Smiley won his eighth in 1991 on 6/1 (would not win another game until 8/12)...Streak was snapped with a 3-2 loss to the Twins @Three Rivers on 6/7, but ERA dropped to a season-low 3.51...Tossed 4.0 scoreless frames in a 1-0 win @Milwaukee on 6/18, but was removed from the tilt following a 2:40 rain delay...Snapped a 60-game errorless streak with a fielding miscue on 6/18...Hurled 7.0 shutout innings and received a no-decision in a 1-0 loss vs. Philadelphia on 7/11...Lost a career-high, eight straight decisions between 6/7 and 8/6...Broke the losing streak with a 5-4 win @Cincinnati on 8/12 (had to sweat out a four-run 9th inning by the Reds and a fly out to the warning track by Barry Larkin to end the game)...Went winless in 12 starts; the longest drought by a Pittsburgh pitcher since Tim Wakefield went 0-9 in a 13-game stretch in 1993...Won three straight starts between 8/12-23, but lost his last five decisions...Served up home run #57 to Sammy Sosa on 9/4...Surrendered a season-high seven runs (six earned) in 5.0 innings of work on 9/14 @St. Louis...The Pirates went 13-20 in his 33 starts...Surrendered a team-high tying 20 first-inning runs...Went 6-for-62 (.097) at the plate with two doubles and two RBI...Went 1-for-32 in his first 18 games and broke an 0-for-25 streak with a single off Mark Portugal on 7/11...Led club with 12 sacrifice bunts and tied for sixth in the National League in that department...The Pirates scored just 107 runs in his 33 starts (3.2 per game), including 31 in his 14 losses (2.2 per game)...Went 10-3 with three no-decisions when he was given four runs of support.

CAREER: 1997 - Spent first full season in the majors...Was one of four National League starting pitchers who did not commit an error (minimum of 30 starts), joining Cincinnati's Mike Morgan and San Francisco's Mark Gardner and Kirk Rueter...Went 0-1 with a 7.62 ERA in his first three starts (13.0ip/11er)...Tossed 6.2 scoreless innings and combined with Ricardo Rincon and John Ericks on a 7-0 shutout @Chicago on 4/27...Left his start @Colorado on 5/7 after being struck on right knee by a line drive off the bat of Larry Walker in the 4th inning...Was charged with nine earned runs in 4.2ip vs. Atlanta on 5/12...Lost three consecutive decisions between 5/12 and 6/4...Left his start vs. Montreal on 5/30 with a blister on his right middle finger...Was ejected, without warning, by Jerry Layne for hitting St. Louis' Mike Difelice in the 2nd inning on 6/4...Won three straight decisions between 6/16 and 7/2...His victory @Minnesota on 6/16 was his first since 4/27 (eight starts between wins)...Tossed complete game in a 6-1 win vs. New York on 6/27...Struck out season-high 10 batters, and recorded second straight complete game, on 7/2 vs. Chicago (AL)...Became first Pittsburgh pitcher since Tim Wakefield in 1993 to toss back-to-back complete games...Won four straight decisions between 7/25 and 8/20...Went 5-3 with a 2.83 ERA (70.0ip/22er) in 11 starts during the months of June and July...Snapped an 0-for-25 streak at the plate with an RBI-single on 8/20 vs. San Diego...Picked up 10th win in home finale on 9/22 vs. St. Louis...Surrendered 11 home runs in his last 15 starts after giving up just five in his first 17...The Pirates went 15-17 in his 32 starts...Went 6-for-56 (.107) at the plate with two doubles and two RBI...Led club pitchers with nine sacrifice bunts (outfielder Jermaine Allensworth also shared team lead with nine)...**1996** - Began season in Atlanta's starting rotation and went 2-1 with a 5.57 ERA (21.0ip/13er) in five games (four starts)...Made first appearance out of the bullpen and then won two straight starts on 4/7 and



4/12...Was charged with a total of eight earned runs in his next two starts (8.1ip) and was optioned to Richmond (AAA) on 5/11...Went 2-0 with a 1.57 ERA in four starts (28.2ip/5er), surrendering just one run in his last two starts (15.2ip)...Was recalled by the Braves on 6/4...Made eight appearances (seven starts) before being placed on the disabled list with a stress fracture in left rib cage on 7/15...Went 1-0 with a 4.74 ERA (19.0ip/10er) in four rehab starts (one with Greenville and three with Richmond)...Was claimed off waivers by Pittsburgh on 8/30, completing the deal which sent Denny Neagle to the Braves on 8/28...Received a no-decision in first start with Pittsburgh on 9/1 vs. Houston (4.2ip/4er)...Picked up first win as a Pirate on 9/12 @San Francisco and won again in his next start (9/18 vs. Cincinnati)...Struck out a career-high 11 batters in a 4-3, complete game loss vs. Chicago on 9/23...Went a combined 5-6 with a 5.70 ERA (96.1ip/61er) in 19 major league games (17 starts)...Went 1-for-31 (.032) at the plate with three RBI on the season...Snapped an 0-for-26 streak with a single off Chicago's Steve Trachsel on 9/23...Went 1-for-12 as a batter with the Bucs...**1995**...Began season with Atlanta...Made major league debut in relief (1.0ip/2er) on 4/28 @Los Angeles...Tossed 3.0 innings of relief (2er) on 5/5 vs. Philadelphia and was optioned to Richmond on 5/17...Remained at Richmond until being recalled on 9/1...Led International League in ERA...Allowed two or fewer runs in 15 of his 19 starts and pitched at least 5.0 innings in 17 starts (one shortened by injury, the other by a pitch count)...Posted a 1.22 ERA at home (66.1ip/9er)...Named Richmond's Pitcher-of-the-Month for July after going 4-2 with a 1.32 ERA (41.0ip/6er) in six starts...Struck out a season-high 10 batters on 7/24 vs. Rochester...Left his start on 8/9 after 1.0 inning with a blister on his right middle finger...Went 2-2 with a 5.14 ERA (21.0ip/12er) in seven games (two starts) after his recall to Atlanta...Tossed 8.0 scoreless innings and picked up first big league win in first major league start on 9/3 vs. Chicago (NL)...Won again on 9/13 @Colorado with a 4.0-inning relief stint...Lost as a starter (3.0ip/4er) on 9/19 vs. New York (NL)...Made final three appearances from the bullpen...Failed to retire a batter in his last outing (5hits/6r) and suffered the loss @New York (NL) on 9/30...Went 1-1 with a 3.27 ERA in two starts (11.0ip/4er) and 1-1 with a 7.71 ERA in seven relief appearances (14.0ip/12er) with the Braves...**1994**...Spent entire season with Greenville...Ranked third in the league in strikeouts...His 8.4 strikeouts per 9.0 innings ratio was second best among Southern League starters...Fanned a season-high 12 batters on 5/1 vs. Memphis...Went 3-0 with a 1.19 ERA (30.1ip/4er) in a five-game stretch between 5/21 and 6/15...Won only twice in 12 starts after 6/15 and raised ERA from 2.33 to 3.65 in that period...Won his only playoff start on 9/5 vs. Carolina (7.2ip/1er)...**1993**...Ranked third on Durham's staff in starts...Led starters with an 8.5 strikeout ratio...Struck out 11 batters on 6/3 @Lynchburg...Allowed two or fewer runs in a five-start stretch between 7/6-30 (33.0ip/6er/1.64 ERA)...**1992**...Split season between Pulaski (Rookie) and Macon (A)...Went a combined 3-7 with a 4.01 ERA in 18 starts...Won Pitcher-of-the-Month honors in June...Struck out 89 batters in 83.0 innings...**1991**...Spent first professional season with Bradenton - the Braves' entry in the Gulf Coast League...Led team in strikeouts...Did not surrender a home run...**MISC**...Has gone 14-for-154 (.091) as a batter in the majors with four doubles and seven RBI...His six-year minor league totals included a 32-35 record, 512 strikeouts and a 3.51 ERA (549.1ip/214er) in 102 starts...Made 94 straight starts before making first professional relief appearance with Atlanta on 4/28/95...Has made 82 consecutive starts since making last relief appearance on 7/11/96...Has led Pirates in sacrifice bunts in each of the last two seasons.

PERSONAL: Jason David Schmidt...Wife's name is Bethany...Graduate of Kelso (WA) High School where he played football, baseball and basketball...Named Gatorade state Player-of-the-Year and All-State MVP in baseball in 1991...Also tossed a no-hitter, and struck out 20 of the 21 batters he faced, during his senior season...Was offered a scholarship at the University of Arizona, but signed with Atlanta.

Lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	Bradenton	3-4	2.38	11	11	0	0	0	45.1	32	21	12	23	44
1992	Pulaski	3-4	4.01	11	11	0	0	0	58.1	55	38	26	31	56
	Macon	0-3	4.01	7	7	0	0	0	24.2	31	18	11	19	33
1993	Durham	7-11	4.94	22	22	0	0	0	116.2	128	69	64	47	110
1994	Greenville	8-7	3.65	24	24	1	0	0	140.2	135	64	57	54	131
1995	Richmond	8-6	*2.25	19	19	0	0	0	116.0	97	40	29	48	95
	Atlanta	2-2	5.76	9	2	0	0	0	25.0	27	17	16	18	19
1996	Atlanta	3-4	6.75	13	11	0	0	0	58.2	69	48	44	32	48
	Richmond	2-0	1.57	4	4	0	0	0	28.2	17	6	5	11	26
	Greenville (#)	0-0	9.00	1	1	0	0	0	2.0	4	2	2	0	2
	Richmond (#-1)	1-0	4.24	3	3	0	0	0	17.0	19	11	8	8	15
	Pittsburgh	2-2	4.06	6	6	1	0	0	37.2	39	19	17	21	26
1997	Pittsburgh	10-9	4.60	32	32	2	0	0	187.2	193	106	96	76	136
1998	Pittsburgh	11-14	4.07	33	33	0	0	0	214.1	228	106	97	71	158
M.L. Totals		28-31	4.64	93	84	3	0	0	523.1	556	296	270	218	387

(*)Led League

(#)Injury Rehabilitation Assignment

Selected by Atlanta in 1991 June free agent draft (8th round).

(1)Claimed off waivers by Pittsburgh from Atlanta on 8/30/96, completing trade from 8/28/96 in which Pittsburgh acquired first baseman Ron Wright and catcher/outfielder Corey Pointer in deal for pitcher Denny Neagle.



40-MAN BIOGRAPHIES

statistical breakdown

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
ARIZONA	1.59	1-0-0	1	5.2	1	1.59	1-0-0	1	5.2	1
ATLANTA	4.76	0-2-0	2	11.1	6	6.30	1-3-0	5	30.0	21
CHICAGO (AL)	7.50	0-1-0	1	6.0	5	3.60	1-1-0	2	15.0	6
CHICAGO (NL)	3.86	0-2-0	3	21.0	9	2.61	3-3-0	8	58.2	17
CINCINNATI	4.20	1-1-0	2	15.0	7	4.34	2-1-0	6	37.1	18
CLEVELAND	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
COLORADO	3.21	1-1-0	2	14.0	5	3.82	3-1-0	6	35.1	15
DETROIT	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
FLORIDA	3.86	1-0-0	1	7.0	3	5.73	1-0-0	7	33.0	21
HOUSTON	3.15	0-2-0	3	20.0	7	6.75	0-6-0	8	41.1	31
KANSAS CITY	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
LOS ANGELES	6.38	1-0-0	3	18.1	13	6.85	1-4-0	9	44.2	34
MILWAUKEE	3.86	0-1-0	3	18.2	8	3.51	0-1-0	4	25.2	10
MINNESOTA	2.57	0-1-0	1	7.0	2	3.86	1-1-0	2	14.0	6
MONTREAL	7.59	1-1-0	2	10.2	9	6.86	1-2-0	5	21.0	16
NEW YORK	3.00	1-1-0	2	15.0	5	5.05	2-4-0	9	51.2	29
PHILADELPHIA	0.00	0-0-0	1	7.0	0	2.00	0-1-0	4	18.0	4
ST. LOUIS	4.08	2-1-0	3	17.2	8	3.79	5-2-0	7	35.2	15
SAN DIEGO	4.05	2-0-0	3	20.0	9	3.86	4-0-0	6	39.2	17
SAN FRANCISCO	—	0-0-0	0	0.0	0	4.86	2-1-0	4	16.2	9
Home	3.64	7-7-0	19	128.2	52	4.66	18-18-0	52	299.1	155
Road	4.73	4-7-0	14	85.2	45	4.62	10-13-0	41	224.0	115
Pre-ASB	4.12	8-5-0	18	113.2	52	4.63	15-13-0	47	260.2	134
Post-ASB	4.02	3-9-0	15	100.2	45	4.66	13-18-0	46	262.2	136
Starter	4.07	11-14-0	33	214.1	97	4.51	27-30-0	84	507.0	254
Reliever	—	0-0-0	0	0.0	0	8.82	1-1-0	9	16.1	16
April	5.66	3-1-0	6	35.0	22	5.63	6-3-0	16	76.2	48
May	1.82	4-0-0	5	34.2	7	3.78	4-2-0	12	69.0	29
June	4.50	1-3-0	6	38.0	19	4.47	4-6-0	16	94.2	47
July	4.22	0-4-0	5	32.0	15	4.34	3-7-0	14	83.0	40
August	3.54	3-2-0	6	40.2	16	4.86	5-3-0	12	79.2	43
Sept-Oct	4.76	0-4-0	5	34.0	18	4.71	6-10-0	23	120.1	63

ballpark statistics

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
Bank One Ballpark	1.59	1-0-0	1	5.2	1	1.59	1-0-0	1	5.2	0
Turner Field	—	0-0-0	0	0.0	0	2.57	0-0-0	1	7.0	2
Wrigley Field	4.85	0-2-0	2	13.0	7	3.51	1-2-0	4	25.2	10
Cinergy Field	4.20	1-1-0	2	15.0	7	4.26	1-1-0	4	25.1	12
Coors Field	—	0-0-0	0	0.0	0	6.08	1-0-0	3	13.1	9
Pro Player Stadium	—	0-0-0	0	0.0	0	5.02	0-0-0	3	14.1	8
The Astrodome	6.00	0-1-0	1	6.0	4	8.71	0-2-0	2	10.1	10
Dodger Stadium	6.75	0-0-0	1	5.1	4	3.93	0-1-0	4	18.1	8
County Stadium	1.64	0-0-0	2	11.0	2	2.00	0-0-0	3	18.0	4
Olympic Stadium	7.59	1-1-0	2	10.2	9	8.04	1-2-0	3	15.2	14
Shea Stadium	3.86	0-1-0	1	7.0	3	5.14	0-2-0	4	21.0	12
Veterans Stadium	—	0-0-0	0	0.0	0	2.25	0-1-0	2	8.0	2
Three Rivers Stadium	3.64	7-7-0	19	128.2	52	4.32	15-14-0	39	248.0	119
Busch Stadium	10.80	0-1-0	1	5.0	6	10.80	0-1-0	1	5.0	6
Qualcomm Stadium	2.57	1-0-0	1	7.0	2	2.63	2-0-0	2	13.2	4
3Com Park	—	0-0-0	0	0.0	0	5.17	2-1-0	3	15.2	9

career fielding

POSITION	PCT	G	PO	A	E	DP
PITCHER	.962	93	28	47	3	3

SCHMIDT HIGHLIGHTS

LOW-HIT GAME: FIVE-HITTER (2), 7/2/97 vs. Chicago (AL) & 6/27/97 vs. New York (NL).

MOST STRIKEOUTS/GAME: Starter: 11 K's, 9/23/96 vs. Chicago (NL)...Reliever: 2 K's, 4/4/95 vs. SF.

SHUTOUTS: None.

INNINGS PITCHED: Starter: 9.0 IP (thrice), last on 7/2/97 vs. Chicago (AL) ...Reliever: 1.1 IP, 7/11/95 vs. Florida.

LONGEST WINNING STREAK: 7 games (4/12 to 6/1/98).

LONGEST LOSING STREAK: 8 games (6/7 to 8/6/98).

46 **pete**

AGE: 29, turns 30 on May 10
BORN: 5/10/69 in Austin, TX
RESIDES: Clifton, VA
BATS: Left **THROWS:** Left
HEIGHT: 6'5" **WEIGHT:** 215
M.L. SERVICE: 7 years, 88 days
OBTAINED: Signed as a free agent on 12/17/98
CONTRACT: Signed thru 2000



hnp

1998 SEASON: Was a non-roster invitee with the Astros...Began season on injury rehab (elbow surgery), pitching with Kissimmee (Astros' A)...Made two appearances before having contract purchased by Houston on 5/9...Tossed 5.0 scoreless frames and picked up win

@Milwaukee in first start on 5/9...Lost his next two starts before winning again on 5/24 vs. San Diego...Struck out a season-high eight batters on 6/5 vs. Kansas City...Received a decision in each of his first nine starts, going 4-5 with a 4.26 ERA (44.1ip/21er)...Walked seven and surrendered six runs in 3.0 innings of work on 6/16 vs. St. Louis...Went 3-1 in five starts during the month of July...Was traded to Boston on 8/7 in exchange for cash...Made first two appearances with the Red Sox from the bullpen (2.2ip/1er)...Made first start on 8/20 @Kansas City and was charged with five earned runs in 4.0ip...Lost three consecutive decisions between 8/15-27...Hurled 8.0 innings (2er) for lone American League win on 9/22 vs. Tampa Bay...Tossed 3.0 scoreless frames in final regular-season start on 9/27 vs. Baltimore...Started Game Four of the American League Division Series against the Indians and tossed 5.1 scoreless innings, but received a no-decision in Cleveland's 2-1 win (left with a 1-0 lead)...Went 8-9 with a 4.43 ERA in 25 combined games (23 starts) with Houston and Boston.

CAREER: 1997 — Appeared in just 18 games with the Reds due to arm problems...Began season with two losses before earning a 10-2 victory vs. Philadelphia on 4/26 (fourth start)...Also hit second career home run (off Curt Schilling) in the contest - his first homer since 6/13/94 off Ramon Martinez @Dodger Stadium...Recorded career strikeout #500 on 5/2 @San Francisco in addition to picking up the first stolen base of his career...Had a season-high three-game winning streak between 5/25 & 6/5...Was on disabled list between 6/14 and 7/17 with tendinitis in his left triceps muscle and between 7/31 and 9/1 with inflammation in his left elbow...Went 5-5 with a 5.14 ERA in 12 starts before his first injury and 0-2 with a 6.60 ERA in three starts between stints on the DL...Finished the season with an 0-1 record and a 5.40 ERA in two starts and one relief appearance...His relief appearance on 9/7 vs. Pittsburgh was his first since 6/1/94...Lost his last four decisions after winning for the last time on 6/5...Did not pitch after 9/18...Had arthroscopic surgery to remove bone spurs from his left elbow on 10/7 (Dr. Lewis Yocum performed the surgery)...**1996** — Made a career-low 12 appearances...Was the Reds' opening day starter vs. Montreal and earned his first win after tossing 5.0 innings of five-hit, one-run ball in a 4-1 Reds' victory...Went 3-0 with a 2.75 ERA in his first three starts before dropping his first decision on 4/19 @Houston...Tossed 6.0 scoreless frames for fourth win on 5/8 vs. Los Angeles...Lost his next three decisions (four starts) and was placed on the 15-day D.L. on 6/1 with a ligament strain in his left elbow...Returned to action with a start on 6/22 @New York (NL) and suffered a 5-2 loss...Received a no-decision in his final start on 7/1 @St. Louis...Was placed on the disabled list following that game and had season-ending elbow surgery on 7/17 (Dr. Lewis Yocum performed the surgery to tighten ligaments in the elbow and to clean out scar tissue)...Led all Reds' pitchers with a .263 batting average (5-for-13)...**1995** — Placed second behind Atlanta's Greg Maddux in the National League Cy Young Award voting...Established career highs in wins, starts, innings pitched and strikeouts...Ranked second in the N.L. in wins and winning percentage (.720), seventh in strikeouts and ninth in ERA...Lost his first two starts, allowing 10 runs on 12 hits and eight walks in only 7.1 innings pitched (12.27 ERA)...Went 18-5 with a 2.85 ERA in his final 27 starts...His 1.54 ERA (35.0ip/6er) during the month of May ranked as the best mark among all National League starters...Won four straight starts between 5/19 and 6/4, compiling a 0.87 ERA (31.0ip/3er)...Hurled 14.0 consecutive scoreless innings between 5/30 and 6/9...Tied a career high by striking out 10 batters on 6/4 vs. St. Louis...Won his 10th game of the year and career-high sixth straight in a 10-1 victory vs. Chicago (NL) on 7/21...Tossed complete games on 8/6 vs. Philadelphia and 8/17 vs. Los Angeles (became the league's first 13-game winner with his victory on 8/17)...Collected a career-high three hits on 8/27 @Pittsburgh (three singles, one RBI)...Won 18th game of the season on 9/28 @Montreal (final out-

ORGANIZATION

1999 PIRATES

1996 REVIEW

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40-MAN BIOGRAPHIES

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST-SEASON

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GENERAL INFO

ing)...**1994** — Began season with the Mets, but did not appear in any games...Was claimed off waivers by the Reds on 4/7...Made first 12 appearances with the Reds in relief, going 3-0 with a 5.26 ERA (25.2ip/15er)...Tossed 4.1 innings of scoreless relief on 5/1 @Florida...Made first start of the season on 6/13 @Los Angeles, filling in for the injured John Smiley...Pitched 4.2 innings (2er) without a decision in that contest and hit first big-league homer (solo shot off Ramon Martinez)...Picked up his first win as a starter on 7/5 @Florida, hurling 6.0 innings of shutout ball...Tied career high when he fanned 10 batters in a 3-0 loss @Wrigley Field on 7/24...Went 3-1 with a 2.90 ERA (31ip/10er) in five starts during the month of July and 4-1 with a 3.14 ERA (43ip/15er) in his final seven starts...Went 4-2 with a 3.56 ERA (55.2ip/22er) in 10 starts and 3-0 with a 5.26 ERA (25.2ip/15er) in 12 relief appearances...**1993** — Spent first full season in the majors with New York (NL)...Set career high in appearances...Went 5-11 with a 5.47 ERA (102.0ip/62er) in 18 starts and 0-1 with a 7.86 ERA (26.1ip/23er) in 23 relief appearances...Began season in starting rotation and compiled a 2-9 record and a 5.83 ERA in 12 starts before making first relief appearance on 6/19 @Pittsburgh...Tossed 12.0 consecutive shutout innings between 5/8-18...Lost a career-high seven straight decisions between 5/18 and 7/5...**1992** — Began year on Mets' 25-man roster, but was optioned to Tidewater on 4/6...Compiled two complete games in eight starts @Triple-A...Was recalled by New York on 5/23...Posted a 2.12 ERA (17.0ip/4er) in his first three starts, but went 0-2...Lost his first three decisions before winning first decision in fifth start on 6/23 vs. Chicago...Picked up win with 5.0 scoreless innings of relief on 8/1 and lowered ERA to 2.59...Went 5-8 with a 3.78 ERA in 21 starts...**1991** — Was co-winner of Mets' John J. Murphy Award (with Doug Simons) for top rookie in spring training camp and made New York's Opening Day roster...Pitched 1.1 scoreless innings of relief in his big-league debut on 4/9 vs. Philadelphia...Did not surrender a run in his first four major league appearances (3.2ip)...Notched first big-league save on 4/21, working 3.0 innings @Montreal...Earned first victory three days later with 3.0 scoreless innings of relief @Philadelphia...Worked 4.0 scoreless innings on 5/14 @San Diego and picked up second save...Did not allow an earned run in three appearances between 6/28 and 7/30 (12.2 innings)...Tossed a career-high 5.2 innings of relief on 6/28 vs. Philadelphia...Was optioned back to Triple-A on 7/18, but was recalled on 7/30...Made first major league start @Los Angeles that night and lost a 3-1 decision (6.0ip/3r/0er)...Also singled off Ramon Martinez for first major league hit and RBI on 7/30...Tossed one-hit shutout on 9/10 vs. Montreal, allowing only fifth-inning single by Kenny Williams...Struck out career-high 10 batters on 9/27 vs. Philadelphia - the most strikeouts by a Mets' rookie lefthander since Jerry Koosman struck out 12 Cardinals on 7/21/68...Had three-RBI game, including a two-run double on 9/10...Went 3-3 with a 3.99 ERA (47.1ip/21er) in eight starts and 2-1 with a 4.62 ERA (39.0ip/20er) in 27 relief appearances...**1990** — Went 16-5 with a 2.57 ERA in 26 combined starts with St. Lucie (A), Jackson (AA) and Tidewater...Ranked fourth in ERA and tied for third in wins in the Texas League...Was named to the Texas League mid-season All-Star team...Put together a 12-game winning streak by winning last four starts at St. Lucie and first eight decisions at Jackson...**1989** — Spent majority of season with Columbia (Mets' A)...Ranked second on staff in strikeouts...Tied for fifth in the South Atlantic League in complete games...**1988** — Suffered injury to left elbow and missed entire season...Underwent surgery in August to repair ulnar nerve in left elbow...**1987** — Spent first professional season with Kingsport (Rookie)...Led staff in strikeouts and ranked second in wins...**MISC** — Has gone 38-for-221 (.172) with three doubles, two home runs and 16 RBI as a batter in the major leagues...Picked up last big-league save on 5/14/91 @San Diego...His six-year minor league totals included a 28-25 record, 13 complete games and a 2.81 ERA (479.2ip/150er) in 81 games (71 starts)...Struck out as a pinch hitter on 4/12/96...Has appeared as a pinch-runner twice; with the Mets on 8/31/92 and with the Reds on 5/27/97...Has made just one error in his career (6/14/95 @Colorado - the first year at Coors Field).

PERSONAL: Peter Alan Schourek...Wife's name is Robin...Is a 1987 graduate of George C. Marshall High School in Falls Church, VA...Was named All-State and Washington D.C. Regional Player of the Year in 1987 after hitting .555 with 11 home runs as a first baseman and posting a 0.51 ERA with 159 strikeouts on the mound during his senior year...His younger brother, Danny, was drafted in the 53rd round of the 1993 June free agent draft by the Texas Rangers, but did not sign.

THE ALL-MINORITY LINEUP

ON SEPTEMBER 1, 1971, THE PITTSBURGH PIRATES BECAME THE FIRST MAJOR LEAGUE CLUB TO START AN ALL-MINORITY LINEUP. FOR THE RECORD, THE BUCS WENT ON TO BEAT THE PHILADELPHIA PHILLIES 10-7 IN FRONT OF 11,278 FANS AT THREE RIVERS STADIUM. SAID PIRATE MANAGER DANNY MURTAUGH OF THE EVENT, "WHEN IT COMES TO MAKING OUT THE LINEUP, I'M COLOR BLIND."

RENNIE STENNETT	2B
GENE CLINES	CF
ROBERTO CLEMENTE	RF
WILLIE STARGELL	LF
MANNY SANGUILLEN	C
DAVE CASH	3B
AL OLIVER	1B
JACKIE HERNANDEZ	SS
DOCK ELLIS	P



lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1987	Kingsport	4-5	3.68	12	12	2	0	0	78.1	70	37	32	34	57
1988						INJURED, DID NOT PLAY								
1989	Columbia	5-9	2.85	27	19	5	1	1	136.0	120	66	43	66	131
	St. Lucie	0-0	2.25	2	1	0	0	0	4.0	3	1	1	2	4
1990	St. Lucie	4-1	0.97	5	5	2	2	0	37.0	29	4	4	8	28
	Tidewater	1-0	2.57	2	2	1	1	0	14.0	9	4	4	5	14
	Jackson	11-4	3.04	19	19	1	0	0	124.1	109	53	42	39	94
1991	Tidewater	1-1	2.52	4	4	0	0	0	25.0	18	7	7	10	17
	New York-NL	5-4	4.27	35	8	1	1	2	86.1	82	49	41	43	67
1992	Tidewater	2-5	2.73	8	8	2	1	0	52.2	46	20	16	23	42
	New York-NL	6-8	3.64	22	21	0	0	0	136.0	137	60	55	44	60
1993	New York-NL	5-12	5.96	41	18	0	0	0	128.1	168	90	85	45	72
1994	New York-NL(1)	0-0	0.00	0	0	0	0	0	0.0	0	0	0	0	0
	Cincinnati	7-2	4.09	22	10	0	0	0	81.1	90	39	37	29	69
1995	Cincinnati	18-7	3.22	29	29	2	0	0	190.1	158	72	68	45	160
1996	Cincinnati	4-5	6.01	12	12	0	0	0	67.1	79	48	45	24	54
1997	Cincinnati (2)	5-8	5.42	18	17	0	0	0	84.2	78	59	51	38	59
1998	Kissimmee(4)	0-0	1.08	2	1	0	0	0	8.1	8	1	1	4	9
	Houston (3)	7-6	4.50	15	15	0	0	0	80.0	82	43	40	36	59
	Boston (4)	1-3	4.30	10	8	0	0	0	44.0	45	21	21	14	36
N.L. Totals		57-52	4.45	194	130	3	1	2	854.1	874	460	422	304	600
A.L. Totals		1-3	4.30	10	8	0	0	0	44.0	45	21	21	14	36
M.L. Totals		58-55	4.44	204	138	3	1	2	898.1	919	481	443	318	636

(#) Injury Rehabilitation Assignment

Selected by New York (NL) in 1987 June free agent draft (2nd round).

(1) Claimed off waivers by Cincinnati from New York (NL) on 4/7/94.

(2) Released by Cincinnati on 10/10/97...Signed by Houston as a free agent on 1/11/97.

(3) Acquired by Boston from Houston on 8/7/98 in a deal for cash.

(4) Elected free agency on 10/23/98...Signed by Pittsburgh as a free agent on 12/17/98.

division series

YEAR	CLUB/OPP	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Cin. vs. L.A.	1-0	2.57	1	1	0	0	0	7.0	5	2	2	3	5
1998	Bos. vs. Cle.	0-0	0.00	1	1	0	0	0	5.1	2	0	0	4	1
Div. Series Totals		1-0	1.46	2	2	0	0	0	12.1	7	2	2	7	6

league championship series

YEAR	CLUB/OPP	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Cin. vs. Atl.	0-1	1.26	2	2	0	0	0	14.1	14	2	2	3	13

statistical breakdown

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
ARIZONA	7.50	0-1-0	1	6.0	5	7.50	0-1-0	1	6.0	5
ATLANTA	—	0-0-0	0	0.0	0	7.92	2-7-0	10	44.1	39
CHICAGO (AL)	4.05	1-0-0	1	6.2	3	4.26	1-1-0	2	12.2	6
CHICAGO (NL)	—	0-0-0	0	0.0	0	3.14	6-3-0	11	51.2	18
CINCINNATI	1.50	1-0-0	1	6.0	1	3.92	2-2-0	9	41.1	18
CLEVELAND	1.80	0-0-0	1	5.0	1	1.80	0-0-0	1	5.0	1
COLORADO	22.50	0-1-0	1	2.0	5	6.94	1-4-0	9	35.0	27
DETROIT	1.32	1-0-0	2	13.2	2	1.32	1-0-0	2	13.2	2
FLORIDA	9.00	1-0-0	1	6.0	6	3.71	6-3-0	12	68.0	28
HOUSTON	—	0-0-0	0	0.0	0	4.98	3-3-0	13	59.2	33
KANSAS CITY	4.91	0-2-0	2	11.0	6	4.91	0-2-0	2	11.0	6
LOS ANGELES	—	0-0-0	0	0.0	0	3.08	3-2-0	12	52.2	18
MILWAUKEE	0.00	1-0-0	1	5.0	0	0.00	1-0-0	1	5.0	0
MINNESOTA	3.38	0-1-0	2	2.2	1	3.38	0-1-0	2	2.2	1
MONTREAL	5.40	0-1-0	1	5.0	3	4.50	5-2-1	17	58.0	29
NEW YORK	—	0-0-0	0	0.0	0	3.34	2-2-0	6	32.1	12
PHILADELPHIA	—	0-0-0	0	0.0	0	2.59	7-4-0	18	73.0	27
PITTSBURGH	4.50	0-1-0	1	4.0	2	4.98	4-5-0	22	99.1	55
ST. LOUIS	18.00	0-1-0	1	3.0	6	4.76	4-4-0	19	75.2	40
SAN DIEGO	2.19	0-2-0	2	12.1	3	5.11	2-8-1	14	61.2	35
SAN FRANCISCO	5.40	0-0-0	1	5.0	3	5.58	5-2-0	12	50.0	31
Home	4.25	5-5-0	15	72.0	34	3.90	39-26-0	106	493.2	214
Road	4.67	3-4-0	10	52.0	27	5.09	19-29-2	98	404.2	229
Pre-ASB	4.02	5-5-0	11	56.0	25	4.70	31-33-2	110	473.0	247
Post-ASB	4.76	3-4-0	14	68.0	36	4.15	27-22-0	94	425.1	196
Starter	4.45	8-8-0	23	121.1	60	4.31	52-52-0	138	799.1	383
Reliever	3.38	0-1-0	2	2.2	1	5.45	6-3-2	66	99.0	60
April	—	0-0-0	0	0.0	0	6.37	7-6-1	25	82.0	58
May	5.06	2-3-0	5	21.1	12	4.48	13-14-1	43	186.2	93
June	3.21	2-2-0	5	28.0	10	4.20	7-12-0	31	148.0	69
July	5.28	3-1-0	5	30.2	18	4.26	12-8-0	32	169.0	80
August	9.64	0-3-0	4	9.1	10	5.09	6-9-0	37	122.0	69
Sept-Oct	2.86	1-0-0	6	34.2	11	3.49	13-6-0	36	190.2	74



40-MAN BIOGRAPHIES

ballpark statistics

1998

CAREER

CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
Bank One Ballpark	7.50	0-1-0	1	6.0	5	7.50	0-1-0	1	6.0	5
Turner Field	—	0-0-0	0	0.0	0	9.82	0-1-0	1	3.2	4
Wrigley Field	—	0-0-0	0	0.0	0	2.31	2-2-0	6	23.1	6
Cinergy Field	—	0-0-0	0	0.0	0	3.62	25-9-0	42	229.0	92
Jacobs Field	1.80	0-0-0	1	5.0	1	1.80	0-0-0	1	5.0	1
Coors Field	22.50	0-1-0	1	2.0	5	10.57	0-2-0	4	15.1	18
Tiger Stadium	1.29	1-0-0	1	7.0	1	1.29	1-0-0	1	7.0	1
Pro Player Stadium	—	0-0-0	0	0.0	0	3.50	2-2-0	7	36.0	14
The Astrodome	5.02	4-3-0	8	43.0	24	6.15	4-5-0	14	67.1	46
Kauffman Stadium	11.25	0-1-0	1	4.0	5	11.25	0-1-0	1	4.0	5
Dodger Stadium	—	0-0-0	0	0.0	0	4.03	0-2-0	5	22.1	10
County Stadium	0.00	1-0-0	1	5.0	0	0.00	1-0-0	1	5.0	0
Olympic Stadium	5.40	0-1-0	1	5.0	3	6.83	1-2-1	9	27.2	21
Shea Stadium	—	0-0-0	0	0.0	0	4.08	10-13-0	54	216.0	98
Veterans Stadium	—	0-0-0	0	0.0	0	3.15	3-2-0	9	34.1	12
Three Rivers Stadium	—	0-0-0	0	0.0	0	4.92	2-3-0	12	53.0	29
Busch Stadium	—	0-0-0	0	0.0	0	5.40	1-2-0	8	33.1	20
Qualcomm Stadium	1.29	1-0-0	1	7.0	1	3.93	3-2-1	7	34.1	15
3Com Park	—	0-0-0	0	0.0	0	6.08	2-1-0	6	23.2	16

career fielding

POSITION	PCT	G	PO	A	E	DP
PITCHER	.993	204	32	113	1	9

SCHOUREK HIGHLIGHTS

LOW-HIT GAME: ONE-HITTER, 9/10/91 vs. Montreal.

MOST STRIKEOUTS/GAME: Starter: 10 K's (4 times), last on 5/14/96 vs. Colorado...Reliever: 6 K's, 5/22/94 vs. Los Angeles.

SHUTOUTS: (1), 9/10/91 vs. Montreal.

INNINGS PITCHED: Starter: 9.0 IP (3 times), last on 8/17/95 vs. Los Angeles...Reliever: 5.2 IP, 6/28/91 vs. Philadelphia.

LONGEST WINNING STREAK: 6 games (6/24 to 7/21/95).

LONGEST LOSING STREAK: 7 games (5/18 to 7/5/93).

LONGEST PIRATE GAMES

LONGEST PIRATE GAME	22 INNINGS, 8/22/17 AT BROOKLYN (LOST 6-5)
LONGEST GAME AT PGH.	21 INNINGS, 7/17/14 VS. NEW YORK (LOST 3-1)
LONGEST GAME AT 3RS	20 INNINGS, 7/6/80 VS. CHICAGO (WON 5-4)
LONGEST OPENING GAME*	14 INNINGS, 4/15/58 AT MILWAUKEE (WON 4-3) 4/8/69 AT ST. LOUIS (WON 6-2)
LONGEST GAME W/OUT SCORING	20 INNINGS, 8/1/18 AT BOSTON (WON 2-0 IN 21 INN.)
LONGEST 1-0 GAME WON	18 INNINGS, 6/7/72 AT SAN DIEGO (GAME 2)
LONGEST 1-0 GAME LOST	14 INNINGS, 6/18/43 VS. CINCINNATI
LONGEST GAME, TIME	6:12, 8/25/79 AT SAN DIEGO (WON 4-3 IN 19 INN.)
LONGEST GAME, TIME AT 3RS	5:42, 8/6/89 VS. CHICAGO (WON 5-4 IN 18 INN.)

* Ties NATIONAL LEAGUE RECORD

DID YOU KNOW...the Pirates became the first team to use a canvas to cover the infield during inclement weather. The club did so on May 6, 1906, at Exposition Park.



56 jose

AGE: 25**BORN:** 12/19/73 in Tijuana, Mexico**RESIDES:** San Diego, CA**BATS:** Right **THROWS:** Right**HEIGHT:** 6'5" **WEIGHT:** 227**M.L. SERVICE:** 1 year, 85 days**OBTAINED:** Acquired from Toronto, 11/14/96, along with infielder Brandon Cramer, pitcher Jose Pett and three players to be named later in deal for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac**CONTRACT:** Signed thru 1999

rhp

1998 SEASON: Was a member of Pittsburgh's starting rotation during first full season in the majors...Went 6-3 with a 3.44 ERA in his first 14 starts before suffering a broken right arm while bunting on 6/16 @Philadelphia...Was reinstated from disabled list on 9/10

and went 0-4 with an 8.38 ERA in his final four starts (19.1ip/18er)...Picked up first victory on 4/10 vs. Florida...Walked four and surrendered six earned runs in his next start on 4/15 @Atlanta...Struck out a career-high eight batters in a 5-2 win vs. San Francisco on 4/22...Lasted just 1.0+ innings (10 batters) and surrendered six hits and five runs in a 10-5 loss to the Dodgers on 5/3...Won his next four decisions, including wins in three straight starts between 5/9-19...Allowed just one home run in his first seven starts...Was charged with just four earned runs in a four-start stretch between 5/9-24 (28.2ip - 1.26 ERA), dropping ERA from 5.28 to a season-low 3.34...Combined with Ricardo Rincon and Rich Loiselle on a five-hit shutout (3-0) vs. San Diego on 5/19...Was touched for a season-high seven earned runs in 5.0 innings of work vs. Montreal on 5/30...Tossed first major league complete game, and won for the last time, on 6/5 vs. Minnesota...Posted a 1.08 ERA in three starts during the month of June...Was hit by a pitch thrown by Tyler Green while squaring around to bunt on 6/16 @Philadelphia and suffered a broken right distal ulna...Was assigned to Nashville on a rehab assignment on 8/25...Made three starts with the Sounds and went 0-0 with a 4.82 ERA (9.1ip/5er)...Was recalled from rehab assignment on 9/6 and reinstated from D.L. on 9/10...Started that night @Chicago (NL) and lost a 5-2 decision to Kevin Tapani (4.0ip/5er)...Surrendered four runs or more in each of his last four starts...Went 5-1 with a 3.19 ERA in seven starts @Three Rivers Stadium and 1-6 with a 5.28 ERA in 11 starts on the road...Went 1-for-27 (.037) at the plate...Snapped an 0-for-25 start with a double off Tapani @Wrigley Field on 9/10...Went 3-4 with a 4.67 ERA in 11 starts with Culiacan during the Mexican Winter League.

CAREER: 1997 — Began season with Calgary (AAA)...Lost his first decision with the Cannons before winning five straight...Struck out a season-high eight batters on 4/17 vs. Colorado Springs...Went 1-1 with a 3.42 ERA (26.1ip/10er) in five starts prior to spending time on disabled list with right elbow tendinitis between 4/29 and 6/2...Made six relief appearances after being reinstated and went 1-0 with a 3.18 ERA (11.1ip/4er)...Was recalled by Pittsburgh on 6/20 and made National League debut @New York on 6/22 (2.0ip/2er)...Surrendered five earned runs in his next appearance (2.0ip vs. Mets on 6/28) before making two straight scoreless outings (4.0ip)...Was optioned to Calgary on 7/16 and made two starts, but returned to Pirates on 7/26...Made first major league start in the first game of a doubleheader @San Francisco on 7/27 (ND, 4.1ip/5er)...Was optioned back to Triple-A between games of the twin-bill...Made four more starts with Calgary before returning to Pittsburgh on 8/26...Was optioned to Calgary on 8/27 and returned to the Pirates for a fourth and final time on 9/2...Went 4-1 with a 3.46 ERA (54.2ip/21er/45so) in 11 Triple-A starts...Picked up first major league win in a starting assignment on 9/2 vs. Cleveland (6.1ip/2er)...Suffered loss in relief on 9/7 @Cincinnati...Notched second win in relief @New York on 9/23 (2.1ip/1er)...Made final appearance as a starter @Houston on 9/28...Went 1-0 with a 5.16 ERA (22.2ip/13er) as a starter with Pittsburgh and 1-1 with a 7.24 ERA (13.2ip/11er) in seven relief appearances...Allowed one of his four inherited runners to score (25%) and was not involved in a save situation...Went 1-for-7 at the plate...Singled off Mark Gardner @San Francisco on 7/27 for first big-league hit (second major league AB)...**1996** — Spent entire season with Knoxville (Blue Jays' AA) before being recalled by Toronto on 9/3...Began season on disabled list with right elbow problems...Was reinstated on 4/31...Tossed 2.0 hitless innings of relief on 5/1; his only appearance before being placed on the D.L. again on 5/17 (reinstated on 6/4)...Surrendered three runs in 0.1 IP on 6/5...Made three straight scoreless appearances (3.0ip) between 6/9-17 and was charged with just three earned runs in a 10-game stretch between 6/9 and 7/14 (12.1ip - 2.19 ERA)...Earned first win since 1994 on 6/26 with a scoreless inning vs. Carolina...Made five straight starts between 8/3-23 and went 1-2 with



40-MAN BIOGRAPHIES

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a 6.20 ERA (20.1ip/14er)...Tossed a season-high 6.0 innings on 8/23 vs. Port City...Went 1-1 with a 3.97 ERA (22.2ip/10er) in 16 relief appearances...Made major league debut on 9/10 vs. Texas, allowing a two-run homer to Lee Stevens before retiring the next three batters in order...Also surrendered three hits and one run in 1.0 inning of work vs. New York on 9/16...Had right elbow scoped on 9/30 by Dr. Tony Miniaci in Toronto...**1995** — Continued the recovery process from an off-season automobile accident in 1994 which resulted in a fractured jaw, nose and both eye orbits...Was placed on the Knoxville disabled list to start the season...Was reinstated from the D.L. on 8/17 and made three appearances...Named the fifth-best prospect in the Toronto organization by Baseball America...**1994** — Began season with Dunedin (A)...Was promoted to Knoxville in mid-May and won four of his first five decisions...Named pitcher with best fastball in the Southern League by *Baseball America*...**1993** — Tied for third in South Atlantic League in strikeouts and fifth in ERA...Also ranked fourth with a 10.16 strikeouts/per 9.0 inning ratio...Held opponents to a .202 batting average as a starter...Won eight consecutive decisions between 7/8 and 8/30...Went 5-0 with a 2.17 ERA in six starts during August...Struck out a season-high 14 batters in 7.2 innings of work on 7/24 vs. Charleston-SC...Ranked second among Toronto farmhands in ERA and third in wins...**1992** — Led Gulf Coast League starters in strikeouts per nine innings (11.8)...Tied for first in the league in starts and ranked third in K's...**MISC** — Has gone 2-for-34 (.059) as a batter in the major leagues...His seven-year minor league totals include a 29-23 record and a 3.36 ERA (457.2ip/171er) in 105 games (76 starts)...Has struck out 439 batters in his minor league career (8.6 per 9.0 inning ratio).

PERSONAL: Jose Leonel Silva...Single...Graduate of Hilltop High School in Chula Vista, CA, where he played baseball...Played Palomino and Little League baseball.

lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	GCL Blue Jays	6-4	2.28	12	12	0	0	0	59.1	42	23	15	18	78
1993	Hagerstown	12-5	2.52	24	24	0	0	0	143.0	103	50	40	62	161
1994	Dunedin	0-2	3.77	8	7	0	0	0	43.0	41	32	18	24	41
	Knoxville	4-8	4.14	16	16	1	1	0	91.1	89	47	42	31	71
1995	Knoxville	0-0	9.00	3	0	0	0	0	2.0	3	2	2	6	2
1996	Knoxville	2-3	4.91	22	6	0	0	0	44.0	45	27	24	22	26
	Toronto (1)	0-0	13.50	2	0	0	0	0	2.0	5	3	3	0	0
1997	Calgary	5-1	3.41	17	11	0	0	0	66.0	74	27	25	22	54
	Pittsburgh	2-1	5.94	11	4	0	0	0	36.1	52	26	24	16	30
1998	Pittsburgh	6-7	4.40	18	18	1	0	0	100.1	104	55	49	30	64
	Nashville (#)	0-0	4.82	3	0	0	0	0	9.1	10	5	5	4	6
	N.L. Totals	8-8	4.81	29	22	0	0	0	136.2	156	81	73	46	94
	A.L. Totals	0-0	13.50	2	0	0	0	0	2.0	5	3	3	0	0
	M.L. Totals	8-8	4.93	31	22	0	0	0	138.2	161	84	76	46	94

(#) Injury Rehabilitation Assignment

(1) Tied for League Lead

Selected by Toronto in 1991 June free agent draft (6th round).

(1) Acquired by Pittsburgh from Toronto on 11/14/96 along with pitcher Jose Pett, infielder Brandon Cromer and three players to be named later (pitcher Mike Halperin, infielder Abraham Nunez and catcher/outfielder Craig Wilson on 12/11) in deal for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac.

PIRATE GAMES OF 18 INNINGS OR MORE

22 INNINGS	—	8/22/17 @BROOKLYN, L, 5-6
21 INNINGS	—	7/17/14 vs. NEW YORK GIANTS, L, 1-3 8/1/18 @BOSTON, W, 2-0
20 INNINGS	—	7/6/80 vs. CHICAGO, W, 5-4
19 INNINGS	—	6/22/02 @CHICAGO, L, 2-3 7/31/12 @BOSTON, W, 7-6 7/19/55 vs. MILWAUKEE, W, 4-3 8/25/79 @SAN DIEGO, W, 4-3
18 INNINGS	—	6/28/16 (2ND GM.) @CHICAGO, W, 3-2 7/7/22 vs. NEW YORK GIANTS, L, 8-9 6/9/49 @PHILADELPHIA, L, 3-4 6/7/72 (2ND GM.) @SAN DIEGO, W, 1-0 8/10/77 vs. CHICAGO, W, 2-1 7/13/84 (2ND GM.) vs. SAN FRANCISCO, W, 4-3 4/28/85 @NEW YORK METS, L, 4-5 8/6/89 vs. CHICAGO, W, 5-4



statistical breakdown

1998

CAREER

CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
ARIZONA	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
ATLANTA	11.57	0-1-0	1	4.2	6	11.57	0-1-0	1	4.2	6
CHICAGO (AL)	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
CHICAGO (NL)	11.25	0-1-0	1	4.0	5	11.25	0-1-0	1	4.0	5
CINCINNATI	3.65	1-1-0	2	12.1	5	4.60	1-2-0	4	15.2	8
CLEVELAND	1.35	0-0-0	1	6.2	1	2.08	1-0-0	2	13.0	3
COLORADO	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
DETROIT	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
FLORIDA	1.26	1-0-0	2	14.1	2	1.26	1-0-0	2	14.1	2
HOUSTON	2.57	1-0-0	1	7.0	2	2.25	1-0-0	4	16.0	4
KANSAS CITY	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
LOS ANGELES	45.00	0-1-0	1	1.0	5	10.13	0-1-0	2	8.0	9
MILWAUKEE	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
MINNESOTA	1.00	1-0-0	1	9.0	1	1.00	1-0-0	1	9.0	1
MONTREAL	12.60	0-0-0	1	5.0	7	12.60	0-0-0	1	5.0	7
NEW YORK	6.00	0-1-0	1	6.0	4	8.76	1-1-0	4	12.1	12
PHILADELPHIA	0.00	0-0-0	1	1.0	0	0.00	0-0-0	1	1.0	0
ST. LOUIS	5.40	0-1-0	1	5.0	3	5.40	0-1-0	1	5.0	3
SAN DIEGO	0.00	1-0-0	1	8.0	0	0.00	1-0-0	1	8.0	0
SAN FRANCISCO	4.41	1-1-0	3	16.1	8	5.66	1-1-0	4	20.2	13
Home	3.19	5-1-0	7	42.1	15	3.97	6-1-0	15	65.2	29
Road	5.28	1-6-0	11	58.0	34	5.79	2-7-0	16	73.0	47
Pre-ASB	3.44	6-3-0	14	81.0	31	4.02	6-3-0	16	85.0	38
Post-ASB	8.38	0-4-0	4	19.1	18	6.37	2-5-0	15	53.2	38
Starter	4.40	6-7-0	18	100.1	49	4.54	7-7-0	22	123.0	62
Reliever	—	0-0-0	0	0.0	0	8.04	1-1-0	9	15.2	14
April	3.94	2-2-0	5	29.2	13	3.94	2-2-0	5	29.2	13
May	4.15	3-1-0	6	34.2	16	4.15	3-1-0	6	34.2	16
June	1.08	1-0-0	3	16.2	2	3.92	1-0-0	5	20.2	9
July	—	0-0-0	0	0.0	0	5.40	0-0-0	3	8.1	5
August	—	0-0-0	0	0.0	0	5.14	0-0-0	1	7.0	4
Sept-Oct	8.38	0-4-0	4	19.1	18	6.81	2-5-0	11	38.1	29

ballpark statistics

1998

CAREER

CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
Turner Field	11.56	0-1-0	1	4.2	6	11.56	0-1-0	1	4.2	6
Wrigley Field	11.25	0-1-0	1	4.0	5	11.25	0-1-0	1	4.0	5
Cinergy Field	6.00	0-1-0	1	6.0	4	8.59	0-2-0	2	7.1	7
Jacobs Field	1.35	0-0-0	1	6.2	1	1.35	0-0-0	1	6.2	1
Pro Player Stadium	1.23	0-0-0	1	7.1	1	1.23	0-0-0	1	7.1	1
The Astrodome	2.57	1-0-0	1	7.0	2	3.00	1-0-0	2	12.0	4
Shea Stadium	6.00	0-1-0	1	6.0	4	6.10	1-1-0	3	10.1	7
Veterans Stadium	0.00	0-0-0	1	1.0	0	0.00	0-0-0	1	1.0	0
Three Rivers Stadium	3.19	5-1-0	7	42.1	15	3.68	6-1-0	13	63.2	26
Busch Stadium	5.40	0-1-0	1	5.0	3	5.40	0-1-0	1	5.0	3
3Com Park	6.97	0-1-0	2	10.1	8	7.98	0-1-0	3	14.2	13

career fielding

POSITION	PCT	G	PO	A	E	DP
PITCHER	1.000	31	6	20	0	1

SILVA HIGHLIGHTS

LOW-HIT GAME: FIVE-HITTER, 6/5/98 vs. Minnesota.

MOST STRIKEOUTS/GAME: Starter: 8 K's, 4/22/98 vs. San Francisco...Reliever: 4 K's, 9/23/97 @New York (NL).

SHUTOUTS: None.

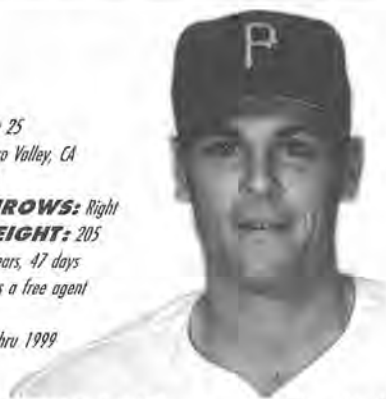
INNINGS PITCHED: Starter: 9.0 IP, 6/5/98 vs. Minnesota...Reliever: 2.1 IP, 9/23/97 @New York (NL).

LONGEST WINNING STREAK: 4 games (5/9 to 6/5/98).

LONGEST LOSING STREAK: 4 games (9/10 to 9/27/98).

6 **ed**

RECORDS

AGE: 31, turns 32 on July 25**BORN:** 7/25/67 in Castro Valley, CA**RESIDES:** Stockton, CA**BATS:** Right**THROWS:** Right**HEIGHT:** 6'2"**WEIGHT:** 205**M.L. SERVICE:** 7 years, 47 days**OBTAINED:** Signed as a free agent
on 12/15/98**CONTRACT:** Signed thru 1999

inf

1998 SEASON: Hit 20 home runs in 132 combined games with Toronto and Oakland - his second-highest single-season total in the majors...Began year with Blue Jays and was club's opening day third baseman for the sixth consecutive season...Hit .310 (18-for-58) in his first 17 games thru

4/21...Collected career hit #700 on 4/21 vs. New York (AL)...Batted just .206 in 28 games during the month of May, dropping season average to .240...Hit 100th career home run on 5/4 vs. Oakland...Tallied 20 RBI in 25 games during the month of June...Had back-to-back three-hit games on 6/20-21 @Baltimore...Recorded sixth career two-homer game on 6/21 and picked up career RBI #400...Homed in three straight games between 7/10-12, which included two-homer game on 7/12 @Detroit...Hit safely in a season-high six straight games between 7/23-29 (7-for-25, .280)...Was traded to Oakland on 7/31...Swiped lone base on 8/9 @Toronto - his first stolen base since 6/11/94...Started 14 of his first 16 games with Oakland @third base and went 8-for-53 (.151)...Appeared in just 12 of the Athletics' final 37 games and went 5-for-34 (.147)...Walked twice in August, matching his combined totals from June and July...Walked just four times in his last 81 games (293 at bats)...Made 105 appearances (104 starts) @third base while playing with Toronto and committed 20 errors...Made 23 appearances (22 starts) @third base with Oakland and made six errors...Made lone appearance @first base on 9/20 @Texas - his 37th career appearance there and his first since 9/24/95.

CAREER: 1997 - Set career high in triples...Made all 129 defensive appearances as a starter @third base...Went hitless in the season opener, but then hit safely in 10 straight games between 4/2-16 (11-for-37, .297)...Doubled in six consecutive games between 4/5-14...Tallied three-hit game on 4/22 @Anaheim and collected fourth career four-hit game the following day...Led club with five homers and 17 RBI during the month of April...Hit two home runs on 4/29 @Kansas City...Collected career hit #600 on 5/11 @Minnesota...Hit just .198 in June and .155 in July...Hit safely in nine straight games between 6/15-24 (12-for-38, .316), but went 5-for-70 (.071) in his next 19 games thru 7/16...Homed on 8/21, snapping a string of 56 games and 200 at bats without one (hit last previous home run on 5/31)...Also went 21 consecutive games without an RBI between 6/28 and 7/22...Homed in back-to-back games on 8/24-25...Did not play on 9/4 due to a torn labrum, ending a streak of 225 consecutive games played - the third-longest such streak in club history behind Tony Fernandez (403) and Alfredo Griffin (392)...Had arthroscopic surgery performed by Dr. James Andrews on 9/10 to repair a detached labrum in his right shoulder...**1996** - Established career highs in games, hits, doubles, home runs and RBI...Tied for 10th in American League with 73 extra-base hits and ranked fourth in strikeouts...Hit nine home runs and knocked in 20 runs in 25 games during the month of April...Tied career highs with two home runs and five RBI on 4/22 @Seattle...Snapped a string of 223 consecutive games played when he sat out due to a headache and blurred vision on 6/19...Homed in three straight games on 6/21-22 and 6/26 (left the team between the 23rd and 25th as his second child was born)...His 500th career hit was his third career grand slam on 7/3 vs. Baltimore (Rick Krivda)...His 23 home runs prior to the All-Star break represented the second-highest total in club history (George Bell hit 29 in 1987)...Recorded another five-RBI game on 7/13 @Milwaukee...Hit just .206 during the month of July and .229 in August...Was ejected by Jim Joyce on 8/20...Hit safely in 11 straight games between 8/21 and 9/1 (12-for-43, .279)...Homed twice @New York (AL) on 9/8...Tallied 100th RBI with a single off Baltimore's Mike Mussina on 9/28...Made 148 starts @third base (15 errors) and 10 as the designated hitter...His 31 home runs as a third baseman tied Kelly Gruber's club record (1990) for most homers by a third baseman...**1995** - Started every game for Toronto, making 138 starts @third base, four @first base and two as the DH...Led American League with 15 HBP...Hit first career grand slam on 4/27 off Oakland's Ron Darling (also had career-high five RBI)...Recorded first career two-



homer game on 5/10 vs. New York (AL)...Hit safely in career-best, 16 straight games between 5/6-23 (.23-for-63, .365) and raised average from .222 to .326...Made first of seven appearances @first base on 7/15 @Seattle...Hit second grand slam on 7/21 vs. Seattle...Did not miss an inning of action until 7/30 vs. Oakland (was pulled in the 8th inning)...Tallied 22 RBI in 29 games during the month of July...Hit just .226 after the All-Star break, which included a .214 average in August and a .196 clip in September...Ranked third among A.L. third basemen with a .958 fielding percentage (16 errors) and led league with 133 putouts...**1994** — Made 107 starts @third base and three appearances (two starts) @first base for Toronto during strike-shortened season...Was hitting .312 following the action on 5/20...Went hitless in his next 35 at bats, dropping average to .254...Hit just .196 in June and .190 in July...Swiped lone base (second career) on 6/11 vs. New York...Made two starts @first base in back-to-back games on 7/17-18...Batted .375 (15-for-40) in 11 games during the month of August...Finished the season with a seven-game hitting streak (11-for-28, .393)...Ranked second in the A.L. with 11 HBP...Committed 14 errors @third base and ranked seventh in the league with a .946 fielding percentage...**1993** — Spent first season as a third baseman after being converted from a catcher...Made 150 starts @third and made 17 errors for World Champion Blue Jays...Hit .350 (14-for-40) in first 10 games, but went 15-for-84 (.179) in his next 23 contests thru 5/14...Homered in three consecutive games between 5/30 & 6/1...Swiped first career base on 8/17 @Cleveland...Had nine-game hitting streak between 9/10-22 (14-for-34, .412)...Hit .286 (6-for-21) in A.L.C.S. vs. Chicago, but went just 1-for-15 against the Phillies in the World Series...Led American League by grounding into 23 doubleplays (remains a Toronto club record)...Led club with 10 HBP...**1992** — Began season with Syracuse (Blue Jays' AAA)...Recorded five hits @Pawtucket on 5/21...Named International League's Player-of-the-Week for the week ending 5/2 (hit .318 with three bombs)...Was the starting catcher in the Triple-A All-Star Game...Was recalled by Toronto on 7/31...Made first major league start @catcher on 8/23 @Minnesota...Hit lone home run on 9/6 vs. Minnesota...Made 15 appearances (eight starts) behind the plate, four appearances (one start) @first base and one appearance @third base (8/6)...Went 2-for-4 in the post-season, going 1-for-2 in the A.L.C.S. against Oakland and 1-for-2 in three games during the World Series against Atlanta...Hit a pinch-hit homer off Jeff Reardon in Game Two of the World Series, becoming just the 22nd player in history to homer in his first World Series at bat...**1991** — Recalled from Syracuse on 5/7, where he was hitting .364 and leading the International League with 25 RBI...Made major league debut on 5/7 vs. Texas and went 0-for-3 as a starter @third base...Singled off Charlie Hough for first big-league hit on 5/11 vs. Chicago...Connected off Greg Hibbard for first major league home run on 5/18 @Chicago...Hit .391 (18-for-46) in first 17 games with the Blue Jays...Batted .344 (32-for-93) in his first 30 games thru 6/21, but just .179 (12-for-67) in his last 31 contests...Made first career start @first base on 6/26 @Minnesota and his first appearance @catcher on 7/25 @Chicago...Made 35 appearances (31 starts) @third base, 22 appearances (18 starts) @first base and two behind the plate...Was on Toronto's post-season roster, but did not appear in a game...**1990** — Led International League in at bats while playing entire season with Syracuse...Led Chiefs and ranked fourth in the league with 217 total bases...Also led club in home runs and RBI...Made 132 appearances @third base, nine @first base and six @catcher...**1989** — Began season with Dunedin (Blue Jays' A)...Was promoted to Triple-A on 5/30...Batted .213 (102-for-480) in 138 combined games with the two clubs...**MISC** — Hit 113 home runs while playing with Toronto, which ranks eighth on the club's all-time list...Also holds Blue Jays' club record by being hit by a pitch 68 times in his career...Made last appearance/start @catcher on 9/30/92 and last appearance @first base on 9/20/98...Has made 37 appearances (25 starts) @first base during his major league career...Made last start @1B on 9/24/95.

PERSONAL: Edward Nelson Sprague...Wife's name is Kristen...Two children; daughter Payton (7/4/94) and son Edward Nelson Sprague III (6/23/96)...Is a 1985 graduate of St. Mary's High School in Stockton, CA...Attended Stanford University...Led the PAC-10 Conference in home runs (19) and RBI (71) during his junior year and helped club earn a second straight NCAA World Series Championship in 1988...Is second on the school's all-time home run list (41) and fourth in RBI (178)...Played on the 1988 Gold Medal winning U.S. Olympic Baseball team and hit .290...Father, Ed, was a major league pitcher with Oakland (1968-69), Cincinnati (1971-73), St. Louis (1973) and Milwaukee (1973-76) and compiled a 17-23 record in 198 games...Wife won Gold Medal in 1992 Summer Olympics in Synchronized Swimming (solo).

DID YOU KNOW...the Pirates have had just three players lead the National League in home runs. The last player to accomplish the feat was Wille Stargell with 44 in 1973 and 48 in 1971. Ralph Kiner led the senior circuit in homers for seven consecutive seasons between 1946-1952 and Tommy Leach's six homers were enough to lead the league in 1902.



40-MAN BIOGRAPHIES

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1989	Dunedin	.219	52	192	21	42	9	2	7	23	16	40	1
	Syracuse	.208	86	288	23	60	14	1	5	33	18	73	0
1990	Syracuse	.239	142	*519	60	124	23	5	20	75	31	100	4
1991	Syracuse	.264	23	88	24	32	8	0	5	25	10	21	2
	Toronto	.275	61	160	17	44	7	0	4	20	19	43	0
1992	Syracuse	.276	100	369	49	102	18	2	16	50	44	73	0
	Toronto	.234	22	47	6	11	2	0	1	7	3	7	0
1993	Toronto	.260	150	546	50	142	31	1	12	73	32	85	1
1994	Toronto	.240	109	405	38	97	19	1	11	44	23	95	1
1995	Toronto	.244	144	521	77	127	27	2	18	74	58	96	0
1996	Toronto	.247	159	591	88	146	35	2	36	101	60	146	0
1997	Toronto	.228	138	504	63	115	29	4	14	48	51	102	0
1998	Toronto (1)	.238	105	382	49	91	20	0	17	51	24	73	0
	Oakland (2)	.149	27	87	8	13	5	0	3	7	2	17	1
M.L. Totals		.242	915	3243	396	786	175	10	116	425	272	664	3

(*)Led League

Selected by Boston in 1986 June free agent draft (26th round), but did not sign.

Selected by Toronto in 1988 June free agent draft (1st round - 25th pick overall).

(1)Acquired by Oakland from Toronto on 7/31/98 in deal for minor league pitcher Scott Rivette.

(2)Elected free agency on 10/27/98...Signed by Pittsburgh as a free agent on 12/15/98.

league championship series

YEAR	CLUB/OPP	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1991	Tor. vs. Min.	DID NOT PLAY											
1992	Tor. vs. Oak.	.500	2	2	0	1	0	0	0	0	0	1	0
1993	Tor. vs. CWS	.286	6	21	0	6	0	1	0	4	2	4	0
L.C.S. Totals		.304	8	23	0	7	0	1	0	4	2	5	0

world series

YEAR	CLUB/OPP	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	Tor. vs. Atl.	.500	3	2	1	1	0	0	1	2	1	0	0
1993	Tor. vs. Phi.	.067	5	15	0	1	0	0	0	2	1	6	0
World Series Totals		.118	8	17	1	2	0	0	1	4	2	6	0

statistical breakdown

CLUB	1998					CAREER				
	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.000	0	0	0	0	.000	0	0	0	0
ATLANTA	.182	11	2	0	1	.238	21	5	0	2
CHICAGO (AL)	.159	44	7	2	3	.237	257	61	9	32
CHICAGO (NL)	.000	0	0	0	0	.000	0	0	0	0
CINCINNATI	.000	0	0	0	0	.000	0	0	0	0
CLEVELAND	.343	35	12	2	4	.268	276	74	12	34
COLORADO	.000	0	0	0	0	.000	0	0	0	0
DETROIT	.243	37	9	4	8	.244	275	67	10	33
FLORIDA	.273	11	3	0	1	.250	20	5	0	2
HOUSTON	.000	0	0	0	0	.000	0	0	0	0
KANSAS CITY	.263	19	5	0	1	.236	242	57	10	27
LOS ANGELES	.000	0	0	0	0	.000	0	0	0	0
MILWAUKEE	.000	0	0	0	0	.230	196	45	5	21
MINNESOTA	.222	9	2	0	1	.271	207	56	5	34
MONTREAL	.067	15	1	1	4	.037	27	1	1	4
NEW YORK	.273	11	3	0	3	.167	18	3	0	1
PHILADELPHIA	.364	11	4	0	1	.261	23	6	0	3
PITTSBURGH	.000	0	0	0	0	.000	0	0	0	0
ST. LOUIS	.000	0	0	0	0	.000	0	0	0	0
SAN DIEGO	.000	0	0	0	0	.000	0	0	0	0
SAN FRANCISCO	.000	0	0	0	0	.000	0	0	0	0
Home	.250	204	51	9	31	.235	1584	391	61	212
Road	.200	265	53	11	27	.238	1659	395	55	213
vs. RHP	.231	363	84	17	51	.237	2335	553	79	308
vs. LHP	.189	106	20	3	7	.257	908	233	37	117
Pre-ASB	.243	300	73	10	43	.252	1888	476	74	259
Post-ASB	.183	169	31	10	15	.229	1355	310	42	166
Pinch Hitting	.333	3	1	0	1	.444	9	4	0	2
RISP	.243	107	26	3	37	.223	840	187	24	298
April	.279	86	24	3	10	.282	468	132	23	81
May	.206	97	20	2	8	.260	616	160	23	73
June	.232	99	23	4	20	.238	625	149	20	80
July	.240	100	24	8	13	.215	618	133	25	74
August	.143	70	10	2	5	.240	572	137	16	75
Sept-Oct	.176	17	3	1	2	.218	344	75	9	42



ballpark statistics

1998

CAREER

PARK	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Turner Field	3	.182	11	2	0	1	3	.182	11	2	0	1
Comiskey Park	8	.103	29	3	0	1	38	.242	132	32	3	17
Jacobs Field	5	.300	20	6	0	2	27	.198	101	20	2	6
Tiger Stadium	7	.241	29	7	4	4	37	.276	145	40	8	20
Pro Player Stadium	3	.273	11	3	0	1	3	.273	11	3	0	1
Kauffman Stadium	3	.167	12	2	0	0	33	.123	123	27	7	15
County Stadium	0	.000	0	0	0	0	28	.213	94	20	1	11
The Metrodome	3	.000	4	0	0	1	31	.250	108	27	3	19
Olympic Stadium	2	.143	7	1	1	2	2	.143	7	1	1	2
Shea Stadium	0	.000	0	0	0	0	3	.000	7	0	0	0
Veterans Stadium	0	.000	0	0	0	0	3	.167	12	1	0	2

career fielding

POSITION	PCT	G	PO	A	E	DP
CATCHER	.960	17	69	3	3	0
FIRST BASE	.996	37	214	11	1	19
THIRD BASE	.944	837	704	1287	118	119

SPRAGUE HIGHLIGHTS

MOST HR/GAME: 2 HR (seven times), last on 7/12/98 @Detroit.

MOST HITS/GAME: 4 hits (four times), last on 4/23/97 @Anaheim.

MOST RBI/GAME: 5 RBI (thrice), 7/13/96 @Milwaukee, 4/22/96 @Seattle & 4/27/95 vs. Oakland.

GRAND SLAMS: (3), 7/3/96 vs. Baltimore off Rick Krivda, 7/21/95 vs. Seattle off Salomon Torres & 4/27/95 vs. Oakland off Ron Darling.

LONGEST HITTING STREAK: 1998: 6 games Career: 16 games (1995).

PRESIDENTS

WILLIAM A. NIMICK	1887-1890
J. PALMER O'NEILL	1891
WILLIAM C. TEMPLE	1892
ALBERT C. BUCKENBURGER	1893
WILLIAM W. KERR	1894-1897, 1899
WILLIAM H. WATKINS	1898
BARNEY DREYFUSS	1900-1932
WILLIAM E. BENSWANGER	1932-8/8/46
FRANK E. MCKINNEY	8/8/46-1950
JOHN W. GALBREATH	1951-1969
DANIEL M. GALBREATH	1970-1985
MALCOLM M. PRINE	10/2/85-10/23/87
CARL BARGER	10/23/87-7/26/91
MARK SAUER	10/30/91-8/27/96

GENERAL MANAGERS

RAY L. KENNEDY	1946
H. ROY HAMEY	1947-1951
BRANCH RICKEY	1951-1956
JOE L. BROWN	1956-1976, 1985
JOE O'TOOLE/HARDING PETERSON	1976-1979
HARDING PETERSON	1979-1985
SYDNOR W. THRIFT, JR.	11/7/85-10/4/88
LARRY DOUGHTY	11/7/88-1/6/92
TED SIMMONS	2/5/92-6/19/93
CAM BONIFAY	6/19/93-PRESENT

**Prior to 1946, the club presidents performed the current duties of General Manager*

DID YOU KNOW...former Pirates owner Barney Dreyfuss chose the name of Forbes Field in honor of General John Forbes, one of the founders of the city of Pittsburgh. Dreyfuss received 100,000 suggestions in a contest to determine the new ballpark's name.

17 **doug**

MONSTER

AGE: 34, turns 35 on April 13
BORN: 4/13/64 in Greenville, SC
RESIDES: Greenville, SC
BATS: Switch **THROWS:** Right
HEIGHT: 6'1" **WEIGHT:** 188
M.L. SERVICE: 7 years, 46 days
OBTAINED: Signed as a free agent on 12/1/97
CONTRACT: Signed thru 1999



inf

1998 SEASON: Spent entire season with Pittsburgh...Made 30 starts @third base and seven @second base...Also made three appearances @first base...Was club's most-used pinch hitter, going 6-for-33 (.182) with three sacrifice bunts, one sacrifice fly, one walk and six RBI...Made

first appearance in a Pittsburgh uniform as a starter @third base on 4/3 @New York and went 2-for-4 with a double...Raised average to a season-high .367 after hitting safely in a season-best three straight games between 4/16-18 (5-for-10)...Stole second base as part of a double-steal on 4/24 - his first National League stolen base (3rd career) since 7/7/92 and his 14th career steal (first since 7/20/96)...Was hitting .310 following the action on 4/26...Hit just .124 in 72 games from that point on (19-for-153)...Struck out four times in four at bats on 5/8 vs. Cincinnati...Snapped an 0-for-25 skid with a 2-for-4 showing on 5/17 @Arizona...Sprained left ankle while running bases vs. Detroit on 7/1 and was placed on the 15-day disabled list the following day...Went 5-for-14 (.357) during a five-game rehab assignment with Carolina (AA) between 7/26-30...Was recalled from rehab assignment and reinstated from D.L. on 7/31...Went 0-for-14 in first 11 games after being reinstated...His hit on 8/24 was his first with the Pirates since 7/1...Went 2-for-21 in 14 games during the month of August...Started each of the last five games @second base and went 3-for-18 with an RBI...His two-hit performance on 9/23 @San Francisco was his seventh multi-hit game of the season and first since 5/19...Hit .113 (6-for-53) in 32 games after returning from the disabled list...Committed all five of his errors (three fielding/two throwing) while playing third base...Had average at .200 for the final time on 6/19.

CAREER: 1997 — Spent entire season with Montreal...Set career high in home runs...Went 6-for-8 with three RBI as a pinch hitter...Made 105 appearances (88 starts) @third base, three appearances (one start) @second base, two appearances in left field and one @first base (7/25 @Houston)...Hit .333 during the month of April...Was ejected by Bob Davidson for arguing a third strike call on 5/3 @San Diego...Went 5-for-10 with seven RBI in back-to-back games against San Francisco on 5/6-7...Had four-RBI game on 5/7...Hit safely in 13 of his first 16 starts in May and was hitting .352 on 5/20...Hit a two-run sacrifice fly on 5/21 @Atlanta, scoring Henry Rodriguez from third base and Vladimir Guerrero from second...Hit inside-the-park home run off the Mets' Cory Lidle @Olympic Stadium on 5/26 (suffered strained left hamstring in the process and missed the next seven games)...Batted .350 with 19 RBI in 25 games during the month of May...Was hitting .346 after his first 38 games thru 5/27...Hit just .214 (47-for-220) in his final 80 games...Appeared in just 11 games during the month of June due to various injuries...Was on the 15-day D.L. with a strained left hamstring between 6/21 (retro to 6/17) and 7/2...Went 3-for-7 during a two-game rehabilitation assignment with Ottawa (AAA)...Went 6-for-45 (.133) during a 15-game stretch between 7/3-21...Snapped that stretch with a three-hit game vs. Colorado on 7/22...Homered in back-to-back games on 8/22-23...Average dipped to a season-low .249 on 9/4...Hit .324 (11-for-34) in his last 17 games...Made all 13 errors @third base...Made appearances in left field on 7/21 vs. Colorado and 9/15 @Pittsburgh...Hit all 12 homers from the left side of the plate...Batted .305 with runners in scoring position (25-for-82)...**1996** — Spent second full season with Seattle...Was the club's most-used pinch hitter for the season straight season, going 10-for-41 (.244) with five RBI...Made 39 appearances (22 starts) @third base and 10 appearances (six starts) in left field...Also made three appearances each @first base and second base in addition to making one appearance in right field (4/22)...Hit safely in five straight games between 7/6-13 (5-for-12, .417)...Picked up lone stolen base on 7/20 @California...Hit first career grand slam on 7/22 off Milwaukee's Jose Mercedes...Had arthroscopic surgery performed on his left shoulder by Dr. Larry Pedegana on 10/2...Declined outright assignment and elected free agency on 10/8...**1995** — Was purchased from Tacoma (AA) on 4/22...Hit .350 (7-for-20) in his first eight games...Tied career high with four-hit game on 5/17 @Kansas City...Hit .313 (10-



for-32) as a pinch hitter, ranking third among American League pinch hitters with more than 25 at bats...Homered as a pinch hitter on 9/19 vs. Texas...Played 41 games @third base, five @second base and four in left field...Went hitless in six at bats during the post-season...**1994** — Was limited to 73 games due to torn cartilage in his right knee...Became first player ever to hit a ball into the upper right field porch at the Ballpark in Arlington (4/13 vs. Milwaukee)...Hit .364 (12-for-33) during a career-best 10-game hitting streak between 5/26 and 6/12...Was on the 15-day D.L. with a sore right knee between 7/2-17...Made 53 appearances @second base, 13 @third base, two in left field and one in right field...Made first career appearance in the outfield as a starter in left on 5/24 @Kansas City...Underwent arthroscopic surgery on right knee on 9/30...Batted .236 (46-for-195) from the left side of the plate and .065 (2-for-31) as a right-handed hitter...**1993** — Spent first full season in the majors and established career highs in games, hits, doubles, RBI and stolen bases...Was the Rangers' primary starter @second base, making 122 starts...Also made nine appearances @third base and one @shortstop (6/29)...Collected a pinch-hit, game-winning home run in first at bat with Texas (4/7 @Baltimore)...Reached base in seven consecutive plate appearances between 6/11-12 (three hits and four walks)...Had first career four-hit game on 6/17 @California...Went 46 games without an error between 6/21 and 8/13...Batted just .198 (18-for-91) during the month of July...Collected career-high five RBI on 9/29 vs. Oakland...Hit .333 (26-for-78) in 24 games during the month of September...**1992** — Began season with Iowa (Cubs' AAA)...Was recalled by Chicago on 4/29...Batted .176 (12-for-68) in 24 games before returning to Triple-A on 6/3...Hit lone homer with the Cubs on 5/24 @San Diego...Was recalled a second time on 6/13 and played in 11 games before being optioned back to Iowa on 7/20...Went 1-for-8 during second stint, making just one start (6/24 @New York - 3B)...Finished the minor league season and returned to Chicago on 9/1...Went 2-for-18 during the final month...Made a total on 33 appearances (19 starts) @third base and 12 appearances (two starts) @second base for the Cubs...**1991** — Spent full season with Iowa...Led American Association with 10 intentional walks...Ranked third in the league in doubles and tied for third in hits...His batting average ranked 10th in the league and second among switch hitters...Had contract purchased by Chicago on 9/6 and made National League debut on 9/7 vs. San Francisco (went 1-for-2 with a double as a starter @third base that day)...Suffered a subluxed right shoulder diving for a ball vs. Pittsburgh on 9/9 and missed remainder of season...**1990** — Was a member of three different organizations...Went to spring training with Detroit before being traded to Houston on 3/30...Was assigned to Tucson (AAA) and played in 37 games before being released on 5/25...Signed as a minor league free agent by Chicago on 6/11 and was assigned to Iowa...Hit two homers in his Iowa debut on 6/12 vs. Rochester...Hit .283 with five home runs and 42 RBI in 119 minor league games...**1989** — Began season with Toledo (Tigers' AAA)...Hit a pair of grand slams in a four-day span - 6/2 vs. Columbus and 6/5 vs. Pawtucket...Had contract purchased by Detroit on 7/13 and made major league debut that night vs. Seattle...Singled off Seattle's Scott Bankhead for first major league hit on 7/15...Connected off Kansas City's Bret Saberhagen for first big-league home run on 9/4...Made 54 appearances (50 starts) @third base and nine appearances at both second base and shortstop for Detroit...Made lone start @shortstop on 7/28 vs. Minnesota...**1988** — Split season between Toledo and Glens Falls (Tigers' AA)...Batted a combined .236 with seven homers and 55 RBI with the two clubs...**1987** — Was named to the Eastern League All-Star team...Set a professional single-season high with 14 home runs...Tied for third in the league in doubles...Earned late season promotion to Triple-A...**1986** — Spent entire season with Lakeland (Tigers' A)...Ranked fourth in the Florida State League in at bats and fifth in doubles...Led league third basemen in putouts (116) and double plays (20)...**1985** — Made professional debut with Bristol in the Appalachian League...Ranked fourth in the league in hits and eighth in batting...**MISC** — Has hit .212 (75-for-354) with no home runs and 27 RBI from the right side of the plate and .239 (359-for-1505) with 31 homers and 184 RBI from the left side during his major league career...Has made 339 appearances (256 starts) @third base, 229 appearances (178 starts) @second base, 18 appearances (11 starts) in left field, 10 appearances (one start) @shortstop, seven appearances @first base and two in right field...Made last appearance in right field on 4/22/96 and last appearance @shortstop on 6/29/93...Made lone start @shortstop on 7/28/89.

PERSONAL: Joseph Douglas Strange...Wife's name is Holli...Is the father of quadruplets - three boys and one girl - born at the Duke Medical Center in Durham, NC, on 2/12/97...First came Joseph at 3 1/2 pounds, then his sister, Logan, who weighed about the same, then Jackson at 4 pounds, 4 ounces and finally Jake at 2 1/2 pounds...Is a graduate of Wade Hampton High School in Greenville, SC...Attended North Carolina State University where he received All-ACC honors in baseball as a sophomore and junior.

DID YOU KNOW... Paul and Lloyd Waner combined to collect 460 hits for the Pirates in 1927. Paul led the senior circuit with 237 hits while brother Lloyd finished second with 223.



40-MAN BIOGRAPHIES

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST-SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1985	Bristol	.305	65	226	43	69	16	1	6	45	22	30	6
1986	Lakeland	.255	126	466	59	119	29	4	2	63	65	59	18
1987	Glens Falls	.302	115	431	63	130	31	1	13	70	31	53	5
1988	Toledo	.244	16	45	7	11	2	0	1	5	4	7	3
	Toledo	.201	82	278	23	56	8	2	6	19	8	38	9
	Glens Falls	.280	57	218	32	61	11	1	1	36	16	28	11
1989	Toledo	.247	83	304	38	75	15	2	8	42	34	49	8
	Detroit (1)	.214	64	196	16	42	4	1	1	14	17	36	3
1990	Tucson (2)	.224	37	98	7	22	3	0	0	7	8	23	0
	Iowa	.305	82	269	31	82	17	1	5	35	28	42	6
1991	Iowa	.293	131	509	76	149	35	5	8	56	49	75	10
	Chicago-NL	.444	3	9	0	4	1	0	0	1	0	1	1
1992	Iowa	.307	55	212	32	65	16	1	4	26	9	32	3
	Chicago-NL (3)	.160	52	94	7	15	1	0	1	5	10	15	1
1993	Texas	.256	145	484	58	124	29	0	7	60	43	69	6
1994	Texas (4)	.212	73	226	26	48	12	1	5	26	15	38	1
1995	Seattle	.271	74	155	19	42	9	2	2	21	10	25	0
1996	Seattle (5)	.235	88	183	19	43	7	1	3	23	14	31	1
1997	Montreal (6)	.257	118	327	40	84	16	2	12	47	36	76	0
	Ottawa (#)	.429	2	7	3	3	1	0	0	0	1	1	0
1998	Pittsburgh	.173	90	185	9	32	8	0	0	14	10	39	1
	Carolina (#)	.357	4	14	4	5	0	0	0	0	2	1	0
N.L. Totals		.220	263	615	56	135	26	2	13	67	56	131	3
A.L. Totals		.240	444	1244	138	299	61	5	18	144	99	199	11
M.L. Totals		.233	707	1859	194	434	87	7	31	211	155	330	14

(#) Injury Rehabilitation Assignment

Selected by Detroit in 1985 June free agent draft (7th round).

(1) Acquired by Houston from Detroit on 3/30/90 in deal for outfielder Lou Frazier.

(2) Released by Houston on 5/25/90...Signed by Chicago (NL) as a minor league free agent on 6/11/90.

(3) Granted free agency on 12/19/92...Signed by Texas as a minor league free agent on 1/11/93.

(4) Granted free agency on 12/23/94...Signed by Seattle as a minor league free agent on 4/5/95.

(5) Granted free agency on 10/8/96...Signed by Montreal as a minor league free agent on 2/4/97.

(6) Granted free agency on 10/13/97...Signed by Pittsburgh as a free agent on 12/1/97.

division series

YEAR	CLUB/OPP	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Sea. vs. NYY	.000	2	4	0	0	0	0	0	1	1	1	0

league championship series

YEAR	CLUB/OPP	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Sea. vs. Cle.	.000	4	4	0	0	0	0	0	0	0	2	0

statistical breakdown

CLUB	1998					CAREER				
	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.167	12	2	0	1	.167	12	2	0	1
ATLANTA	.333	9	3	0	1	.167	54	9	0	3
CHICAGO (AL)	.000	0	0	0	0	.233	86	20	0	9
CHICAGO (NL)	.000	7	0	0	0	.206	34	7	3	4
CINCINNATI	.038	26	1	0	2	.125	56	7	0	7
CLEVELAND	.000	0	0	0	0	.253	95	24	3	10
COLORADO	.000	11	0	0	0	.280	25	7	1	3
DETROIT	1.000	1	1	0	1	.253	99	25	0	11
FLORIDA	.143	14	2	0	0	.136	22	3	0	2
HOUSTON	.167	6	1	0	0	.209	43	9	0	4
KANSAS CITY	.000	0	0	0	0	.245	110	27	1	13
LOS ANGELES	.000	11	0	0	1	.228	57	13	1	6
MILWAUKEE	.300	10	3	0	0	.260	104	27	2	14
MINNESOTA	.000	2	0	0	0	.269	119	32	2	10
MONTREAL	.000	2	0	0	0	.000	7	0	0	0
NEW YORK	.188	16	3	0	1	.268	41	11	1	4
PHILADELPHIA	.000	1	0	0	0	.125	40	5	1	5
ST. LOUIS	.286	14	4	0	3	.206	34	7	0	3
SAN DIEGO	.357	28	10	0	3	.292	65	19	3	8
SAN FRANCISCO	.133	15	2	0	1	.306	62	19	1	11
Home	.191	94	18	0	9	.247	948	234	17	119
Road	.154	91	14	0	5	.220	911	200	14	92
vs. RHP	.180	172	31	0	11	.239	1505	359	31	184
vs. LHP	.077	13	1	0	3	.212	354	75	0	27
Pre-ASB	.197	132	26	0	9	.242	963	233	15	109
Post-ASB	.113	53	6	0	5	.224	896	201	16	102
Pinch Hitting	.182	33	6	0	6	.262	145	38	2	26
RISP	.127	55	7	0	14	.245	486	119	9	174
April	.277	47	13	0	3	.267	206	55	7	31
May	.138	65	9	0	4	.236	411	97	5	47
June	.158	19	3	0	1	.245	282	69	3	27
July	1.000	1	1	0	1	.214	304	65	2	34
August	.095	21	2	0	3	.205	365	75	9	38
Sept-Oct	.125	32	4	0	2	.251	291	73	5	34



ballpark statistics

1998

CAREER

PARK	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Bank One Ballpark	3	.200	10	2	0	1	3	.200	10	2	0	1
Turner Field	2	.200	5	1	0	0	7	.118	17	2	0	2
Comiskey Park	0	.000	0	0	0	0	15	.238	42	10	0	5
Wrigley Field	2	.000	5	0	0	0	35	.178	73	13	2	7
Cinergy Field	4	.083	12	1	0	1	9	.143	28	4	0	4
Jacobs Field	0	.000	0	0	0	0	14	.222	36	8	1	4
Coors Field	0	.000	0	0	0	0	3	.429	7	3	1	2
Tiger Stadium	0	.000	0	0	0	0	14	.244	41	10	0	3
Pro Player Stadium	2	.000	8	0	0	0	4	.000	11	0	0	1
The Astrodome	2	.200	5	1	0	0	9	.273	22	6	0	1
Kauffman Stadium	0	.000	0	0	0	0	18	.206	63	13	0	3
Dodger Stadium	3	.000	5	0	0	0	10	.150	20	3	1	1
County Stadium	3	.286	7	2	0	0	16	.245	49	12	0	3
The Metrodome	0	.000	0	0	0	0	21	.230	61	14	2	6
Olympic Stadium	0	.000	0	0	0	0	66	.267	191	51	6	26
Shea Stadium	3	.222	9	2	0	0	9	.263	19	5	0	0
Veterans Stadium	2	.000	1	0	0	0	11	.080	25	2	0	1
Three Rivers Stadium	51	.191	94	18	0	9	54	.202	99	20	0	9
Busch Stadium	5	.333	3	1	0	1	12	.143	14	2	0	1
Qualcomm Stadium	3	.222	9	2	0	1	10	.296	27	8	1	2
3Com Park	5	.167	12	2	0	1	10	.241	29	7	1	8

career fielding

POSITION	PCT	G	PO	A	E	DP
FIRST BASE	1.000	7	8	2	0	2
SECOND BASE	.979	229	398	567	21	132
THIRD BASE	.927	339	188	501	54	39
SHORTSTOP	1.000	10	4	8	0	1
OUTFIELD	1.000	20	23	0	0	0

STRANGE HIGHLIGHTS

MOST HR/GAME: 1 HR (31 times), last on 9/10/97 vs. Pittsburgh.

MOST HITS/GAME: 4 hits (twice), 5/17/95 @Kansas City & 6/17/93 @California.

MOST RBI/GAME: 5 RBI, 9/29/93 vs. Oakland.

GRAND SLAMS: (1), 7/22/96 vs. Milwaukee off Jose Mercedes.

INSIDE-THE-PARK HOME RUNS: (1), 5/26/97 vs. New York (NY).

LONGEST HITTING STREAK: 1998: 3 games Career: 10 games (1994).

PIRATES WITH SIX OR MORE HITS IN ONE GAME

		AB	R	H	2B	3B	HR
JAKE STENZEL	MAY 14, 1896 vs. BOSTON	6	3	6	0	0	0
GINGER BEAUMONT	JULY 22, 1899 vs. PHILADELPHIA	6	6	6	0	0	0
CARSON BIGBEE	AUG. 22, 1917 (22 INN.) vs. BKN.	11	0	6	0	0	0
JOHN GOOCH	JULY 7, 1922 (18 INN.) vs. N.Y.	8	1	6	1	0	0
MAX CAREY	JULY 7, 1922 (18 INN.) vs. N.Y.	6	3	6	1	0	0
KIKI CUYLER	AUG. 9, 1924 AT. PHILA. (GAME 1)	6	3	6	3	1	0
PAUL WANER	AUG. 26, 1926 vs. N.Y.	6	1	6	2	1	0
LOYD WANER	JUNE 15, 1929 (14 INN.) vs. N.Y.	8	2	6	1	1	0
JOHN HOPP	MAY 14, 1950 AT CHI. (GAME 2)	6	3	6	0	0	2
DICK GROAT	MAY 13, 1960 AT MILWAUKEE	6	2	6	3	0	0
RENNIE STENNETT	SEPT. 16, 1975 AT CHICAGO	7	5	7	2	1	0
WALLY BACKMAN	APRIL 27, 1990 AT SAN DIEGO	6	1	6	1	0	0

49 **jeff**T
A
B
A
K
A**AGE:** 35**BORN:** 1/17/64 in Barberton, OH**RESIDES:** Clinton, OH**BATS:** Right **THROWS:** Left**HEIGHT:** 6'2" **WEIGHT:** 201**M.L. SERVICE:** 3 years, 42 days**OBTAINED:** Signed as a free agent on 12/10/97**CONTRACT:** Signed thru 1999

lhp

1998 SEASON: Established career highs in strikeouts and innings pitched while spending majority of season with Pittsburgh...Began season on Pirates' opening day roster...Was scored upon in just one of his first five outings (8.2ip/2er) - surrendered a two-run homer to Edgardo

Alfonzo @Shea Stadium on 4/5...Surrendered a two-run homer to Greg Vaughn on 4/17 and lost a 7-5 decision @Three Rivers...Was optioned to Nashville (AAA) on 4/24, but did not make an appearance before being recalled on 4/27 when Marc Wilkins went on the disabled list...Picked up victory on 5/1 vs. Los Angeles - his first win in the majors since 9/15/95 @Montreal...Made four straight scoreless outings (4.1ip) before being scored upon in back-to-back games (2.1ip/3er) on 5/18 and 5/20...Suffered a broken jaw on 5/24...Had surgery on 5/25 and missed the next 5 1/2 weeks of action...Was assigned to Nashville for a rehab assignment on 6/24...Went 0-1 with a 7.71 ERA in four rehab appearances (4.2ip/4er) with the Sounds...Was recalled from rehab assignment and reinstated from D.L. on 7/3...Was scored upon in first two games after reinstatement, but was then charged with just two earned runs in his next 13 games (18.1ip)...Worked a season-high 3.2 innings of scoreless relief on 8/13 @Cincinnati and struck out a career-high five batters...Had a 2.40 ERA following a streak of six consecutive scoreless appearances between 8/13-30...Posted a 0.77 ERA in eight games during the month of August...Left the first game of a doubleheader @St. Louis on 9/15 with a strained muscle in his left side...Had a 2.44 ERA following his appearance on 9/15, but was scored upon in his last two outings (2.2ip/4er)...Posted a 1.83 ERA (39.1ip/8er) in 25 games at night and a 7.15 ERA (11.2ip/9er) in 12 afternoon affairs...Held opponents to a .204 batting average (.175 to lefthanders and .218 to righthanders)...Went 0-for-1 at the plate, striking out @Cincinnati on 8/13.

CAREER: 1997 - Spent majority of season with Indianapolis (Reds' AAA)...Led club in appearances and set minor league career high in that department...Was not charged with an earned run in his first 11 appearances thru 5/4 (10.2ip)...Went 1-2 with three saves and a 0.87 ERA (31.0ip/3er) in first 31 games and 2-0 with no saves and a 4.72 ERA (26.2ip/14er) in his last 27...Made seven consecutive hitless outings (5.0ip) between 5/18 and 6/6...Went 1-0 with a 1.42 ERA in 14 games during the month of May...Was touched for three earned runs in 1.0ip on 6/21 vs. Omaha (had surrendered a total of three earned runs in previous 31 games)...Threw five wild pitches on 7/19 @New Orleans...Tossed a season-high 3.0 innings, and picked up third win, on 8/4 @Omaha...Had contract purchased by Cincinnati on 8/19...Made two scoreless appearances before surrendering a run in 1.0 inning of work on 8/23 @Atlanta...Cleared waivers and was outrighted back to Indianapolis on 8/26...**1996** - Began season with Houston...Struck out four batters on 4/1 vs. Los Angeles...Did not surrender a run in his first two outings (4.2ip) and was charged with just two earned runs in first five games (7.1ip)...Recorded second major league save on 4/12 @Cincinnati...Was scored upon in four of his next five appearances (6.2ip/6er)...Surrendered two home runs and four earned runs in 0.2ip on 5/16 @Chicago (NL)...Was optioned to Tucson (Astros' AAA) on 5/21...Won six of his eight decisions with the Toros and ranked fourth on the staff in appearances...Was recalled by Houston on 9/3 and appeared in two games (0.1ip/1er)...**1995** - Began season with San Diego...Was optioned to Las Vegas (AAA) on 5/16...Recalled by Padres on 6/12 and made two appearances (1.0ip/0r) before returning to Triple-A on 6/22...Did not surrender a home run while pitching with Las Vegas and ranked third on the club in saves...Was traded to Houston on 7/19 and finished the season at the major league level...Did not surrender a run in his first six games with the Astros (4.2ip)...Was scored upon in back-to-back games on 8/10 and 8/16 (3.2ip/2er), but then made 11 straight scoreless outings (12.2ip) thru 9/15...Tossed career-high 3.2 innings on 8/10 vs. Montreal...Allowed a run in just five of his 24 games with the Astros and was scored upon in just three of his final 16 appearances (16.0ip/4er)...**1994** - Went to spring training with Milwaukee, but was released before the close of camp...Signed a minor league



contract with Pittsburgh and was assigned to Buffalo (AAA)...Was recalled by Pittsburgh on 4/18 and made major league debut the following day @Cincinnati...Surrendered six earned runs in 1.1 innings of work vs. Cincinnati on 4/28...Was optioned back to Triple-A on 4/30 and claimed off waivers by San Diego on 5/12...Earned first major league save on 5/29 vs. St. Louis...Picked up first big-league victory on 6/21 vs. Los Angeles...Surrendered just four earned runs in final 15 games (18.0ip - 2.00 ERA)...Doubled off Fernando Valenzuela @Philadelphia on 6/22 (game two) for first major league hit...Went 3-1 with a 5.27 ERA in 39 combined games with Pittsburgh and San Diego...**1993** — Spent entire season with New Orleans (Brewers' AAA)...Led team in appearances and ranked fifth in the American Association in that department...Went 2-0 with a 1.06 ERA in first 16 games (17.0ip/2er)...**1992** — Spent entire season with El Paso (Brewers' AA)...Established minor league career highs in saves and wins...Shared team lead in saves and ranked second in appearances...Was selected to Texas League All-Star team...Surrendered one home run all season...Won seven of his first eight decisions...Struck out season-high eight batters in 3.0 innings of work on 4/27 @San Antonio...**1991** — Last season as a starter...Began campaign with Reading (Phillies' AA)...Was released by Philadelphia organization on 7/24 and signed with Milwaukee as a minor league free agent on 8/2...Went a combined 4-10 with a 5.08 ERA in 25 games (24 starts)...**1990** — Spent entire season with Clearwater (Phillies' A)...**1989** — Began season with Reading...Ranked second on staff in complete games and tied for second in wins...Established minor league career highs in starts (23), innings pitched (132.0) and strikeouts (95)...Was promoted to Scranton (Phillies' AAA) on 7/29 and finished season at Triple-A level...Went a combined 8-11 with a 5.05 ERA in 27 games (23 starts) with the two clubs...**1988** — Combined to go 8-5 with a 2.21 ERA in 18 games (16 starts) with West Palm Beach and Jacksonville (Expos' A)...Fell 17 innings shy of qualifying for the Florida State League ERA title...**1987** — Spent entire season with West Palm Beach...Allowed one hit and struck out 11 batters in 7.0 innings of work on 7/26 vs. Charlotte...**1986** — Began professional career with Jamestown (Expos' A)...Averaged 9.9 strikeouts per nine innings pitched...**MISC** — Has gone 1-for-4 (.250) as a batter in the majors with one double...His 13-year minor league totals include a 60-55 record, 30 saves and a 3.71 ERA (820.1ip/338er) in 353 games (94 starts)...Has made 365 consecutive relief appearances since last professional start (8/27/91 while pitching with Stockton).

PERSONAL: Jeffrey Jon Tabaka (pronounced "tuh-BAW-kuh")...Wife's name is Gretchen...One daughter, Brooke (1/15/93)...Graduate of Copley (OH) High School, where he earned All-State honors in baseball his senior season...Attended Kent University and earned third team All-America honors.

Lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1986	Jamestown	2-4	4.30	13	9	0	0	0	52.1	51	31	25	34	57
1987	West Palm	8-6	4.17	28	15	0	0	5	95.0	90	46	44	58	71
1988	West Palm	7-5	1.71	16	16	2	2	0	95.0	71	38	18	34	52
	Jacksonville(1)	1-0	6.55	2	2	0	0	0	11.0	14	8	8	5	7
1989	Reading	8-7	4.65	21	17	6	1	0	100.2	109	59	52	54	80
	Scranton	0-4	6.32	6	6	0	0	0	31.1	32	26	22	23	15
1990	Clearwater	5-2	3.03	8	5	0	0	0	35.2	39	17	12	18	23
1991	Reading(2)	4-8	5.07	21	20	1	1	0	108.1	117	65	61	78	68
	Stockton	0-2	5.19	4	4	0	0	0	17.1	19	11	10	16	19
1992	El Paso(3)(4)	9-5	2.52	50	0	0	0	10	82.0	67	23	23	38	75
1993	New Orleans(5)	6-6	3.24	53	0	0	0	1	58.1	50	26	21	30	63
1994	Buffalo	1-0	3.38	9	0	0	0	1	5.1	3	2	2	4	4
	Pittsburgh(6)	0-0	18.00	5	0	0	0	0	4.0	4	8	8	8	2
	San Diego	3-1	3.89	34	0	0	0	1	37.0	28	21	16	19	30
1995	San Diego	0-0	7.11	10	0	0	0	0	6.1	10	5	5	5	6
	Las Vegas(7)	0-1	1.99	19	0	0	0	6	22.2	16	6	5	14	27
	Houston	1-0	2.22	24	0	0	0	0	24.1	17	6	6	12	19
1996	Houston	0-2	6.64	18	0	0	0	1	20.1	28	18	15	14	18
	Tucson(8)	6-2	2.93	41	0	0	0	4	43.0	40	16	14	21	51
1997	Indianapolis	3-2	2.65	58	0	0	0	3	57.2	44	19	17	19	68
	Cincinnati(9)	0-0	4.50	3	0	0	0	0	2.0	1	1	1	1	1
1998	Pittsburgh	2-2	3.02	37	0	0	0	0	50.2	37	19	17	22	40
	Nashville (#)	0-1	7.71	4	0	0	0	0	4.2	9	4	4	0	4
M.L. Totals		6-5	4.23	131	0	0	0	2	144.2	125	78	68	81	116

(#) Injury Rehabilitation Assignment

- Selected by Montreal in 1986 June free agent draft (2nd round).
- (1) Selected by Philadelphia from Montreal in annual Rule Five Draft on 12/5/88 - Expos waived right to reclaim him as part of deal in which Montreal acquired pitcher Kevin Gross from Philadelphia in exchange for pitchers Floyd Youmans and Jeff Parrett on 12/6/88.
- (2) Released by Philadelphia on 7/26/91...Signed by Milwaukee as a minor league free agent on 8/8/91.
- (3) Selected by Florida in 3rd round (71st pick overall) of Expansion draft on 11/17/92.
- (4) Granted free agency on 3/21/93...Signed by Milwaukee as a minor league free agent on 3/26/93.
- (5) Released by Milwaukee on 4/2/94...Signed by Pittsburgh as a minor league free agent on 4/3/94.
- (6) Claimed off waivers by San Diego on 5/12/94.
- (7) Acquired by Houston from San Diego on 7/19/95 along with pitcher Rich Loiselle in deal for outfielder Phil Plantier.
- (8) Granted free agency on 12/20/96...Signed by Cincinnati as a minor league free agent on 1/10/97.
- (9) Granted free agency on 10/17/97...Signed by Pittsburgh as a free agent on 12/10/97.



40-MAN BIOGRAPHIES

statistical breakdown

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
ARIZONA	5.79	1-1-0	5	4.2	3	5.79	1-1-0	5	4.2	3
ATLANTA	0.00	0-0-0	2	3.0	0	4.50	0-0-0	12	10.0	5
CHICAGO (AL)	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
CHICAGO (NL)	1.29	0-0-0	4	7.0	1	5.65	0-0-0	12	14.1	9
CINCINNATI	0.00	0-0-0	1	3.2	0	5.70	0-1-1	19	23.2	15
CLEVELAND	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
COLORADO	2.70	0-0-0	3	6.2	2	2.79	1-0-0	9	9.2	3
DETROIT	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
FLORIDA	0.00	0-0-0	2	3.2	0	0.00	0-0-0	4	5.2	0
HOUSTON	0.00	0-0-0	1	0.2	0	0.00	0-0-0	4	4.2	0
KANSAS CITY	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
LOS ANGELES	0.00	1-0-0	2	3.0	0	1.74	2-0-0	9	10.1	2
MILWAUKEE	27.00	0-0-0	1	0.1	1	27.00	0-0-0	1	0.1	1
MINNESOTA	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
MONTREAL	0.00	0-0-0	1	1.0	0	2.12	1-0-0	12	17.0	4
NEW YORK	4.50	0-0-0	3	4.0	2	4.00	1-0-0	7	9.0	4
PHILADELPHIA	4.50	0-0-0	3	2.0	1	10.50	0-1-0	10	6.0	7
PITTSBURGH	—	0-0-0	0	0.0	0	3.86	0-0-0	3	2.1	1
ST. LOUIS	0.00	0-0-0	4	3.0	0	0.00	0-0-1	11	8.2	0
SAN DIEGO	8.10	0-1-0	2	3.1	3	3.86	0-1-0	4	7.0	3
SAN FRANCISCO	7.71	0-0-0	3	4.2	4	8.74	0-1-0	9	11.1	11
Home	2.70	1-2-0	18	23.1	7	3.39	2-3-1	60	71.2	27
Road	3.29	1-0-0	19	27.1	10	5.05	4-2-1	71	73.0	41
Pre-ASB	3.22	1-1-0	15	22.1	8	5.52	3-4-2	69	76.2	47
Post-ASB	2.86	1-1-0	22	28.1	9	2.78	3-1-0	62	68.0	21
Starter	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
Reliever	3.02	2-2-0	37	50.2	17	4.23	6-5-2	131	144.2	68
April	2.84	0-1-0	7	12.2	4	5.85	0-2-1	24	32.1	21
May	3.52	1-0-0	7	7.2	3	5.33	1-1-1	24	27.0	16
June	—	0-0-0	0	0.0	0	7.56	2-1-0	15	8.1	7
July	2.89	0-0-0	7	9.1	3	2.70	1-0-0	24	30.0	9
August	0.77	1-0-0	8	11.2	1	1.33	1-0-0	24	27.0	4
Sept-Oct	5.79	0-1-0	8	9.1	6	4.95	1-1-0	20	20.0	11

ballpark statistics

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
Bank One Ballpark	4.90	1-0-0	4	3.2	2	4.90	1-0-0	4	3.2	2
Turner Field	0.00	0-0-0	1	2.0	0	3.37	0-0-0	3	2.2	1
Wrigley Field	2.25	0-0-0	2	4.0	1	2.25	0-0-0	6	8.0	2
Cinergy Field	0.00	0-0-0	1	3.2	0	4.63	0-0-1	12	11.2	6
Coors Field	3.00	0-0-0	1	3.0	1	4.15	1-0-0	4	4.1	2
Pro Player Stadium	0.00	0-0-0	1	1.0	0	0.00	0-0-0	3	3.0	0
The Astrodome	0.00	0-0-0	1	0.2	0	1.98	0-1-0	21	27.1	6
Dodger Stadium	—	0-0-0	0	0.0	0	2.70	0-0-0	3	3.1	1
Olympic Stadium	0.00	0-0-0	1	1.0	0	3.52	1-0-0	7	7.2	3
Shea Stadium	4.50	0-0-0	3	4.0	2	2.25	1-0-0	6	8.0	2
Veterans Stadium	0.00	0-0-0	1	1.0	0	8.31	0-1-0	5	4.1	4
Three Rivers Stadium	2.70	1-2-0	18	23.1	7	4.44	1-2-0	21	26.1	13
Busch Stadium	0.00	0-0-0	1	0.2	0	0.00	0-0-0	4	1.2	0
Qualcomm Stadium	—	0-0-0	0	0.0	0	3.04	1-0-1	23	23.2	8
3Com Park	13.48	0-0-0	2	2.2	4	12.60	0-0-0	3	5.0	7

career fielding

POSITION	PCT	G	PO	A	E	DP
PITCHER	.920	131	6	17	2	1

TABAKA HIGHLIGHTS

MOST STRIKEOUTS/GAME: 5 K's, 8/13/98 @Cincinnati.

INNINGS PITCHED: 3.2 IP (twice), 8/13/98 @Cincinnati & 8/10/95 vs. Montreal.

LONGEST WINNING STREAK: 2 games, twice (5/1 to 8/26/98 and 6/29 to 7/15/94).

LONGEST LOSING STREAK: 2 games (4/9 to 5/8/96).

39 **jeff**

WALLACE
AGE: 22, turns 23 on April 12
BORN: 4/12/76 in Wheeling, WV
RESIDES: Louisville, OH
BATS: Left **THROWS:** Left
HEIGHT: 6'2" **WEIGHT:** 228
M.L. SERVICE: 1 year, 41 days
OBTAINED: Acquired from Kansas City, 12/13/96, along with infielder Joe Randa and pitchers Jeff Granger and Jeff Martin in deal for infielders Jay Bell and Jeff King
CONTRACT: Signed thru 1999

lhp

1998 SEASON: Had reconstructive surgery on left elbow on 3/13 and missed entire season (surgery performed by Dr. James Andrews in Birmingham, AL)...Began season on 15-day disabled list, but was transferred to the 60-day D.L. on 5/26...Participated in the Pirates' Florida Instructional

League during the months of October and November.

CAREER: 1997 — Was used exclusively as a reliever for the first time in his career...Began season with Lynchburg (A)...Picked up a win in each of his first three appearances...Saved lone game with the Hillcats on 4/15...Did not surrender a run in his first seven games (13.1ip) between 4/4-30...Was victorious in back-to-back appearances on 4/24 and 4/30...Was promoted to Carolina (AA) on 5/7...Tossed 2.0 scoreless frames in his Double-A debut on 5/9...Surrendered three earned runs in his next outing (2.0ip), before making seven straight scoreless appearances (7.0ip)...Was scored upon in each of his next eight appearances (13.1ip/11er)...Lost five consecutive decisions between 6/3 and 7/11...Picked up his three saves in three consecutive appearances between 7/29 and 8/2...Did not allow an earned run in his final six outings with the Mudcats (5.2ip)...Went a combined 9-8 with four saves and a 4.37 ERA in 47 minor league games...Had contract purchased by Pittsburgh on 8/19...Made major league debut on 8/21 vs. San Diego and tossed a scoreless inning...Surrendered lone earned run in 1.0 inning of relief vs. Los Angeles on 8/27...Was scored upon (an unearned run @Montreal on 9/9) in just one of his final eight appearances (9.1ip)...Struck out a career-high four batters on 9/6 @Cincinnati...Left game vs. St. Louis on 9/19 with inflammation in left elbow and did not pitch the rest of the season...Allowed one of his three inherited runners to score while pitching with the Pirates...**1996** — Spent entire season with Lansing (Royals' A)...Began campaign in the Lugnuts' starting rotation and made three starts before making two appearances (4.0ip/1er) out of the bullpen...Returned to rotation on 5/5...Went 1-0 with a 0.82 ERA (11.0ip/1er) in his first two starts back in the rotation...Went 1-9 with a 6.26 ERA (83.1ip/58er) in his last 16 starts between 5/10 and 8/5...Made seven relief appearances to finish the campaign, going 2-0 with a 3.38 ERA (16.0ip/6er)...Went 2-9 with a 5.72 ERA (102.1ip/65er) in 21 starts and 2-0 with a 3.15 ERA (20.0ip/7er) in nine relief outings...**1995** — Began professional career with Sarasota (Royals' Rookie)...Went 1-0 with a save and a 0.00 ERA in five relief outings to start the year...Notched his first professional save on 7/5 vs. the Rangers...His first win came five days later vs. the Twins...Made his first start on 7/14 vs. the Twins and threw five scoreless innings to pick up the win...Went 4-3 with a 1.50 ERA (36.0ip/6er) in seven starts...**MISC** — Has gone 6-12 with a 4.62 ERA (138.1ip/71er) in 28 minor league starts and 12-8 with a 3.70 ERA (87.2ip/36er) and five saves in 61 minor league relief appearances...Has made 65 consecutive relief appearances since making last professional start on 8/5/96 while pitching with Lansing.

PERSONAL: Jeffrey Allen Wallace...Wife's name is Sara...One son; Rylee (7/7/98)...Graduate of Minerva (OH) High School where he played baseball, football and basketball...Received All-Ohio honors in football as a defensive end...Was a pitcher/first baseman on the baseball team.

Lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	GCL Royals	5-3	1.23	12	7	0	0	1	44.0	28	20	6	15	51
1996	Lansing (1)	4-9	5.30	30	21	0	0	0	122.1	140	79	72	66	84
1997	Lynchburg	5-0	1.65	9	0	0	0	1	16.1	9	3	3	10	13
	Carolina	4-8	5.40	38	0	0	0	3	43.1	43	37	26	36	39
	Pittsburgh	0-0	0.75	11	0	0	0	0	12.0	8	2	1	8	14
1998	Pittsburgh	INJURED - DID NOT PLAY												
M.L. Totals		0-0	0.75	11	0	0	0	0	12.0	8	2	1	8	14

Selected by Kansas City in 1995 June free agent draft (25th round).

(1) Acquired by Pittsburgh from Kansas City on 12/13/96 along with infielder Joe Randa and pitchers Jeff Granger and Jeff Martin in deal for infielders Jay Bell and Jeff King.

12 **turner**

AGE: 33, turns 34 on April 11
BORN: 4/11/65 in Orlando, FL
RESIDES: Saraland, AL
BATS: Switch **THROWS:** Right
HEIGHT: 6'2" **WEIGHT:** 204
M.L. SERVICE: 6 years, 109 days
OBTAINED: Signed as a minor league free agent on 4/22/97
CONTRACT: Signed thru 1999



1998 SEASON: Spent entire season with Pittsburgh - his second full season in the majors and first since 1994...Established career highs in games played, triples and RBI...Tied career high in home runs (also hit nine with Milwaukee in 1994)...Made 38 starts in center field, 14 in left

field and nine in right field...Also went 0-for-2 in one game as the designated hitter on 6/25 @Kansas City...Went 58-for-222 (.261) with 38 RBI in his 62 starts and 9-for-33 (.273) with two homers and six RBI as a pinch hitter...Delivered RBI-single as a pinch hitter in first at bat on 4/2 @Montreal...Hit safely in first four games, going 5-for-9 with four RBI...Had three-hit game and raised average to .357 on 4/18...Went 4-for-33 (.121) in his next 16 games, dropping average to .230 on 5/11...Ran thru right-field wall @Three Rivers Stadium while making a catch on 5/3...Hit first home run on 5/20 vs. San Diego in the first game of a doubleheader...Hit third career homer as a pinch hitter when he connected off Minnesota's Mike Trombley on 6/6 @Three Rivers...Went 5-for-30 in a 19-game stretch between 6/17 and 7/11, which included an 0-for-15 streak between 6/19-27...Snapped that funk with a seven-game hitting streak between 7/12-18 (11-for-25, .440)...Started 16-of-17 games between 7/13-29 and went 18-for-60 (.300) with two homers and eight RBI...Tallied three hits and scored three times on 7/23 vs. Florida...Had a pinch-hit, inside-the-park home run on 7/25 vs. Atlanta - just the fourth pinch-hit, inside-the-park homer in franchise history and the first since Adam Comorosky accomplished the feat on 7/16/31...Suffered a strained right hamstring on 8/4 vs. Colorado and was placed on the 15-day disabled list on 8/11 (retroactive to 8/5)...Was reinstated on 8/20...Hit a three-run homer @Houston on 8/30...Was hitting .269 at the time of his injury - hit .238 (15-for-63) in 28 games after returning...Ranked second on the club with seven outfield assists...Committed two of his three errors while playing left field (both throwing) and had one fielding miscue while playing center...Hit .339 (43-for-127) with runners on base and just .200 with the bases empty (31-for-155)...Ranked second on the club with a .315 average while batting with runners in scoring position (Jason Kendall led club with a .316 average)...Hit .306 while playing on artificial turf and .193 on grass fields.

CAREER: 1997 - Began spring training on Birmingham's (White Sox' AA) roster and was released on 4/3...Was signed by Pittsburgh as a minor league free agent on 4/22 and appeared in center field for Calgary (AAA) that night...Hit first home run on 4/29 vs. Albuquerque...Went 18-for-41 (.439) with three home runs and eight RBI in his first 11 games...Had a nine-game hitting streak between 4/30 and 5/10, batting .500 (17-for-34) with two homers and seven RBI...Went 4-for-5 with a home run and three RBI on 5/29 vs. Vancouver...Hit .419 (36-for-86) with six home runs and 21 RBI during the month of May...Batted just .200 (8-for-40) with two RBI between 5/31 and 6/17...Hit safely again in nine straight games between 6/20-30, batting .368 with a home run and 10 RBI...Had contract purchased by Pittsburgh on 7/2...Made 57 appearances in the outfield (21 in CF, 20 in LF, 16 in RF), two @first base and three as the designated hitter while playing with Calgary...Made first appearance with the Pirates in center field on 7/3 @St. Louis...Homed off Tony Fossas @St. Louis on 7/4 in first start (CF)...Had career-high four hits on 7/5 @St. Louis...Hit safely in his first 11 starts with Pittsburgh (19-for-45, .422) and in all but seven of his 35 total starts...Hit .467 (14-for-30) in his first 14 games...Delivered game-winning, two-run single in come-from-behind victory @Atlanta on 8/12...Went 3-for-4 with two doubles on 8/23 vs. San Francisco...Homed as a pinch hitter on 9/14 vs. Chicago (NL)...Had first career, two-homer game on 9/19 vs. St. Louis...Scored at least one run (15 total) in 11 consecutive games between 9/14-24 (four games shy of club record)...Hit safely in 11 of his last 14 games, going 19-for-49 (.388) with four home runs, 12 RBI and 16 runs scored...Had a season-high, eight-game hitting streak between 9/17-24 (14-for-34, .412), including a four-game stretch in which he went 10-for-19...Hit lone triple on 9/20 vs. St. Louis...Went 7-for-21 as a pinch hit-



ter with one home run and five RBI...Made 31 appearances (28 starts) in center field, 23 appearances (six starts) in right field and 11 appearances (one start on 9/28 @Houston) in left field...Had two assists and did not commit an error...Hit .422 in 37 games @Three Rivers and just .286 in 34 games on the road...Batted .404 (19-for-47) with runners in scoring position, which included a .474 (9-for-19) mark with two outs...**1996** — Began season with Milwaukee...Hit first homer on 4/9 vs. Oakland...Went 4-for-31 (.129) in the month of April...Went 2-for-2 with his second home run and three RBI on 5/9 vs. Boston...Was placed on 15-day disabled list with a strained right shoulder on 5/29...Reinstated from disabled list on 9/1 after appearing in nine games on rehab assignment with New Orleans (AAA)...Hit .077 (1-for-13) after his return...**1995** — Began season as Milwaukee's Opening Day rightfielder and homered vs. Chicago...Was on 15-day disabled list between 6/7-22 with a strained right hamstring...Had season-best three RBI on 6/29 vs. Chicago...Returned to disabled list with same injury between 7/2-19 and appeared in two games with Beloit (A) on a rehab assignment...Went 3-for-11 (.273) before returning to 15-day disabled list on 7/27...Appeared in 11 games with New Orleans on rehab assignment before being moved to the 60-day disabled list on 9/5...Made 16 starts in right field, 15 in left and one in center for the Brewers...**1994** — Spent full season with Milwaukee...Was the Brewers' opening day leftfielder...Set major league career highs in at bats, runs and hits...Led club with eight outfield assists...Hit a home run in three consecutive games between 4/16-19...Compiled a nine-game hitting streak between 4/14-23, batting .394 (13-for-33) with three homers and 11 RBI...Hit .313 (25-for-80) with four homers and 19 RBI in April...Equalled career best with another nine-game hitting streak between 5/17-25 (13-for-36, .361)...Made an appearance at third base on 6/25 vs. Boston...Went 0-for-17 between 6/8-25 before driving in three runs on 6/30 vs. Toronto...Hit .184 in June (9-for-49), .193 in July (17-for-88) and .139 (5-for-36) in August...Made 52 appearances in center field (48 starts), 35 in left field (26 starts), 25 in right field (21 starts) and one @third base (6/25)...**1993** — Spent entire season with Toronto...Average reached season-high .213 on 6/2...Was on disabled list between 8/2-9/1 with strained left shoulder...Started seven games on a rehab assignment with Knoxville (AA) between 8/23-30...Made 33 appearances (22 starts) in center field, 22 (15 starts) in right field, 10 (three starts) in center field and one @first base (10/3) with the Blue Jays...**1992** — Began season with Toronto but was optioned to Syracuse (AAA) on 5/8...Set minor league career high in home runs...Was recalled by Toronto on 9/1 and hit .389 (7-for-18) the remainder of the season...**1991** — Began season with Cleveland before being optioned to Colorado Springs (Indians' AAA) on 6/11...Traded to Toronto organization and reported to Syracuse on 6/27...Hit a combined .305 (82-for-269) with eight homers and 35 RBI in 73 minor league games...Was recalled by Toronto on 9/1...**1990** — Played full season with Colorado Springs and set minor league career highs in at bats, runs, hits, doubles, triples, RBI and walks...Had contract purchased by Cleveland on 9/10 and started in right field the same day...Collected first major league home run off Kansas City's Andy McGaffigan and knocked in a career-high six runs on 9/15...Made all 13 defensive appearances in right field...**1989** — Began season with the Gulf Coast League Indians on a rehab assignment after being on disabled list with a broken right ankle between 4/7-7/24...Promoted to Canton-Akron (Indians' AA) on 7/24...Hit a combined .287 (31-for-108) with four RBI in 34 games...**1988** — Spent entire season with Columbus (Yankees' AAA)...Led club, and set minor league career high, in stolen bases...Also led club in games played and RBI...**1987** — Spent season with Fort Lauderdale (Yankees' A)...Club was managed by Buck Showalter and won the Florida State League championship...Led club in hits...**1986** — Began professional career with Oneonta (Yankees' A)...**MISC** — Has hit three of his four career pinch-hit homers while playing with the Pirates...Has made 166 appearances (112 starts) in right field, 153 appearances (81 starts) in left field, 126 appearances (96 starts) in center field, one appearance @third base (6/25/94) and one appearance at first base (10/3/93) during his big-league career...Has hit .350 (42-for-120) with runners in scoring position the past two seasons...Was a teammate of Deion Sanders while playing with Columbus in 1988...His 11-year minor league totals include a .283 average (750-for-2647), 50 home runs, 306 RBI and 11 stolen bases in 721 games.

PERSONAL: Turner Max Ward...Wife's name is Donna...One son; Tucker (5/10/92)...Graduate of Satsuma (AL) High School where he played baseball, basketball and football...Also played Babe Ruth and Little League ball as a youth...Attended the University of South Alabama and Faulkner State Junior College.

DID YOU KNOW... that the Pirates have had 501 inside-the-park home runs. Tony Womack recorded the franchise's 500th on July 13, 1998. Tommy Leach, who played with the Bucs between 1900 and 1912, along with 1918, holds the all-time club record with 35 inside-the-park homers.



40-MAN BIOGRAPHIES

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lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1986	Oneonta	.281	63	221	42	62	4	1	1	19	31	39	6
1987	Fort Lauderdale	.294	130	493	83	145	15	2	7	55	64	83	25
1988	Columbus (1)	.251	134	490	55	123	24	1	7	50	48	100	28
1989	GCL Indians (#)	.200	4	15	2	3	0	0	0	1	2	2	1
	Canton-Akron	.301	30	93	19	28	5	1	0	3	15	16	1
1990	Colorado Springs	.299	133	495	89	148	24	9	6	65	72	70	22
	Cleveland	.348	14	46	10	16	2	1	1	10	3	8	3
1991	Cleveland	.230	40	100	11	23	7	0	0	5	10	16	0
	Colorado Springs (2)	.196	14	51	5	10	1	1	1	3	6	9	2
	Syracuse	.330	59	218	40	72	11	3	7	32	47	22	9
	Toronto	.308	8	13	1	4	0	0	0	2	1	2	0
1992	Syracuse	.239	81	280	41	67	10	2	10	29	44	43	7
	Toronto	.345	18	29	7	10	3	0	1	3	4	4	0
1993	Knoxville (#)	.261	7	23	6	6	2	0	0	2	7	3	3
	Toronto (3)	.192	72	167	20	32	4	2	4	28	23	26	3
1994	Milwaukee	.232	102	367	55	85	15	2	9	45	52	68	6
1995	Beloit (#)	.000	2	5	0	0	0	0	0	0	3	1	0
	New Orleans (#)	.242	11	33	3	8	1	1	1	3	4	10	0
	Milwaukee	.264	44	129	19	34	3	1	4	16	14	22	6
1996	Milwaukee(4)(5)	.179	43	67	7	12	2	1	2	10	13	17	3
	New Orleans (#)	.348	9	23	4	8	1	0	1	1	7	4	0
1997	Calgary	.340	59	209	44	71	18	3	9	44	24	26	7
	Pittsburgh	.353	71	167	33	59	16	1	7	33	18	17	4
1998	Pittsburgh	.262	123	282	33	74	13	3	9	46	27	40	5
A.L. Totals		.235	341	918	130	216	36	7	21	119	120	163	21
N.L. Totals		.296	194	449	66	133	29	4	16	79	45	57	9
M.L. Totals		.255	535	1367	196	349	65	11	37	198	165	220	30

(#) Injury Rehabilitation Assignment

Selected by New York (AL) in 1986 June free agent draft (18th round).

- (1) Acquired by Cleveland from New York (AL) on 3/19/89 along with catcher Joel Skinner in deal for outfielder Mel Hall.
 (2) Acquired by Toronto from Cleveland on 6/27/91 along with pitcher Tom Candiotti in deal for pitcher Denis Boucher, outfielders Glenallen Hill and Mark Whiten and a player to be named later (cash on 10/15/91).
 (3) Claimed off waivers by Milwaukee on 11/24/93.
 (4) Released by Milwaukee on 11/1/96...Signed by Chicago (AL) as a minor league free agent on 3/4/97.
 (5) Released by Chicago (AL) on 4/3/97...Signed by Pittsburgh as a minor league free agent on 4/22/97.

statistical breakdown

CLUB	1998					CAREER				
	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.385	13	5	0	1	.385	13	5	0	1
ATLANTA	.167	12	2	1	2	.158	19	3	1	5
CHICAGO (AL)	.000	1	0	0	0	.232	82	19	3	18
CHICAGO (NL)	.281	32	9	3	5	.324	37	12	4	6
CINCINNATI	.250	12	3	0	3	.350	20	7	0	4
CLEVELAND	.222	9	2	0	0	.283	60	17	2	9
COLORADO	.333	21	7	0	4	.400	30	12	1	7
DETROIT	.200	5	1	0	0	.153	72	11	1	3
FLORIDA	.333	21	7	0	6	.267	30	8	0	6
HOUSTON	.200	20	4	2	5	.278	36	10	2	8
KANSAS CITY	.000	2	0	0	0	.196	112	22	2	18
LOS ANGELES	.125	16	2	0	0	.194	31	6	1	2
MILWAUKEE	.143	14	2	0	0	.288	59	17	2	11
MINNESOTA	.250	4	1	1	2	.263	76	20	4	11
MONTREAL	.320	25	8	1	6	.270	37	10	1	6
NEW YORK	.294	17	5	0	3	.355	31	11	0	6
PHILADELPHIA	.357	14	5	0	2	.350	20	7	0	3
ST. LOUIS	.250	8	2	0	1	.385	39	15	4	10
SAN DIEGO	.263	19	5	1	5	.240	25	6	1	5
SAN FRANCISCO	.235	17	4	0	1	.303	33	10	0	5
Home	.299	137	41	6	26	.269	624	168	21	99
Road	.228	145	33	3	20	.243	743	181	16	99
vs. RHP	.253	249	63	9	43	.255	1078	275	33	161
vs. LHP	.333	33	11	0	3	.256	289	74	4	37
Pre-ASB	.233	146	34	2	24	.237	835	198	19	112
Post-ASB	.294	136	40	7	22	.284	532	151	18	86
Pinch Hitting	.273	33	9	2	6	.265	83	22	4	16
RISP	.315	73	23	6	42	.275	375	103	11	158
April	.239	46	11	0	10	.248	246	61	8	43
May	.273	44	12	1	12	.249	337	84	5	40
June	.196	46	9	1	2	.220	164	36	5	22
July	.303	76	23	3	11	.252	286	72	6	30
August	.368	19	7	1	4	.269	108	29	4	21
Sept-Oct	.235	51	12	3	7	.296	226	67	9	42

DID YOU KNOW...that Mark Smith is the only player to collect a hit while serving as the designated hitter for the Pirates.



ballpark statistics

1998

CAREER

PARK	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Bank One Ballpark	5	.300	10	3	0	1	5	.300	10	3	0	1
Turner Field	1	.000	3	0	0	0	3	.111	9	1	0	1
Comiskey Park	0	.000	0	0	0	0	15	.182	44	8	0	6
Wrigley Field	5	.167	12	2	1	1	5	.167	12	2	1	1
Cinergy Field	2	.500	2	1	0	0	5	.500	8	4	0	1
Jacobs Field	2	.222	9	2	0	0	9	.400	35	14	1	5
Coors Field	3	.214	14	3	0	2	6	.263	19	5	1	4
Tiger Stadium	0	.000	0	0	0	0	12	.154	39	6	1	3
Pro Player Stadium	3	.250	4	1	0	3	6	.111	9	1	0	3
The Astrodome	3	.333	6	2	1	3	5	.222	9	2	1	3
Kauffman Stadium	1	.000	2	0	0	0	23	.185	65	12	1	12
Dodger Stadium	3	.111	9	1	0	0	5	.143	14	2	0	0
County Stadium	6	.143	7	1	0	0	106	.268	287	77	9	49
The Metrodome	0	.000	0	0	0	0	18	.244	41	10	2	7
Olympic Stadium	5	.333	18	6	1	5	7	.261	23	6	1	5
Shea Stadium	5	.333	12	4	0	3	7	.286	21	6	0	4
Veterans Stadium	4	.300	10	3	0	1	8	.313	16	5	0	2
Three Rivers Stadium	65	.299	137	41	6	26	102	.345	220	76	11	45
Busch Stadium	3	.167	6	1	0	0	7	.350	20	7	1	2
Qualcomm Stadium	3	.000	8	0	0	1	6	.077	13	1	0	1
3Com Park	4	.231	13	3	0	0	6	.238	21	5	0	1

career fielding

POSITION	PCT	G	PO	A	E	DP
OUTFIELD	.989	446	831	29	10	4
FIRST BASE	1.000	1	3	0	0	0
THIRD BASE	1.000	1	0	1	0	0

WARD HIGHLIGHTS

MOST HR/GAME: 2 HR, 9/19/97 vs. St. Louis.

MOST HITS/GAME: 4 hits, 7/5/97 @St. Louis.

MOST RBI/GAME: 6 RBI, 9/15/90 @Kansas City.

GRAND SLAMS: None.

INSIDE THE PARK HOME RUNS: (1), 7/25/98 vs. Atlanta (pinch-hit).

LONGEST HITTING STREAK: 1998: 7 games Career: 9 games (1994 - twice).

PIRATES WITH THREE HOME RUNS IN ONE GAME

PLAYER	DATE	LOCATION
RALPH KINER	AUGUST 16, 1947	VS. ST. LOUIS
RALPH KINER	SEPT. 11, 1947 (2ND GAME)	VS. BOSTON
RALPH KINER	JULY 5, 1948 (1ST GAME)	VS. CINCINNATI
RALPH KINER	JULY 18, 1951	AT BROOKLYN
ROMAN MEJJAS	MAY 4, 1958 (1ST GAME)	AT SAN FRANCISCO
FRANK THOMAS	AUGUST 16, 1958	AT CINCINNATI
DICK STUART	JUNE 10, 1960 (2ND GAME)	VS. SAN FRANCISCO
WILLIE STARGELL	JUNE 24, 1965	AT LOS ANGELES
ROBERTO CLEMENTE	MAY 15, 1967 (10 INNINGS)	AT CINCINNATI
WILLIE STARGELL	MAY 22, 1968	AT CHICAGO
ROBERTO CLEMENTE	AUGUST 13, 1969	AT SAN FRANCISCO
WILLIE STARGELL	APRIL 10, 1971 (12 INNINGS)	AT ATLANTA
WILLIE STARGELL	APRIL 21, 1971	VS. ATLANTA
BILL ROBINSON	JUNE 5, 1976 (15 INNINGS)	VS. SAN DIEGO
DARNELL COLES	SEPT. 30, 1987 (2ND GAME)	VS. CHICAGO

35 *marc***AGE:** 28**BORN:** 10/21/70 in Mansfield, OH**RESIDES:** Pittsburgh, PA**BATS:** Right **THROWS:** Right**HEIGHT:** 5'11" **WEIGHT:** 221**M.L. SERVICE:** 2 years, 143 days**OBTAINED:** Pirates' 47th round selection in 1992 June free agent draft**CONTRACT:** Signed thru 1999

1998 SEASON: Was a member of Pittsburgh's opening day roster for the second straight season. ...Combined with Francisco Cordova and Rich Loiselle on a 4-0 shutout @Montreal in the first game of the season on 4/1...Did not surrender a run in his first seven games

(6.2ip)...Surrendered a two-run homer to Carlos Hernandez and suffered a blown save in a 7-5 loss to San Diego on 4/18...Made two more scoreless appearances before being placed on the 15-day disabled list with a strained right groin on 4/26...Appeared in two games with Carolina (AA) while on a rehab assignment between 5/8-10 and surrendered one run in 2.0 innings of work...Was recalled from rehab assignment and reinstated from D.L. on 5/11...Made three consecutive scoreless outings (2.2ip) and lowered ERA to 0.77 on 5/16...Surrendered two runs in 1.0ip on 5/18 @Arizona and three runs in 1.2ip on 5/20 vs. San Diego (game two), lifting ERA to a season-high 3.77...Made final appearance of the season on 5/22 @Florida and tossed a scoreless frame...Was placed on the 15-day disabled list on 5/24 (retroactive to 5/23) with a strained right rotator cuff...Was transferred to 60-day D.L. on 7/23...Was assigned to Nashville (AAA) on a rehab assignment on 8/7...Went 1-0 with a 10.38 ERA in five appearances with the Sounds...Underwent arthroscopic surgery on right shoulder on 9/1 (surgery performed in Pittsburgh by Dr. Jack Failla and Dr. Brian Jewell)...Reinstated from 60-day disabled list on 11/6.

CAREER: 1997 — Spent first full season in the majors...Set career highs in wins, saves, appearances and innings pitched...Led club relievers in innings pitched and ranked second in games behind Rich Loiselle (72)...Issued five walks, but did not surrender a run in his first appearance (1.1ip on 4/3 @San Francisco)...Was scored upon in three straight games between 4/18-24 (2.0ip/5er), suffering blown save @Chicago (NL) on 4/24...Made five straight scoreless outings (5.1ip) between 4/26 and 5/4...Picked up first win on 4/28...Won first five decisions - the first Pittsburgh reliever to do so since Dave Giusti began the 1973 season with a 5-0 mark (the last starter to begin a season with a 5-0 record was Neal Heaton in 1990)...Worked a career-high 3.1 innings of relief on 5/7 @Colorado...Suffered first loss and second blown save on 6/21 @New York (surrendered two-run homer to Edgardo Alfonzo in the 8th inning)...Was scored upon just twice in a 13-game span between 7/3 and 8/1 (13.0ip/2er), lowering ERA from 4.97 to 4.06...Posted a 1.50 ERA in 12 games during the month of July...Recorded second major league save on 7/5 @St. Louis...Was charged with four earned runs in 0.1 IP on 8/2 vs. Colorado...Surrendered a total of four earned runs in his final 22 appearances (24.1ip - 1.48 ERA)...Allowed just one home run (8/2) in his last 32 outings (34 innings) after giving up six in his first 38 appearances (42 innings)...Picked up second save on 8/24 vs. San Francisco...Went 5-0 in 35 games @Three Rivers and posted a 2.55 ERA in 33 appearances after the All-Star Break...Allowed just five of his 29 inherited runners to score (17%) and was 2-for-4 in save situations...Went 0-for-4 at the plate with one RBI...**1996** — Began season with Carolina (AA)...Had contract purchased by Pittsburgh on 5/10 and spent the remainder of the season in the majors...Ranked seventh among National League rookies in ERA (minimum: 75 IP)...Began season in Mudcats' starting rotation and went 0-3 with a 7.07 ERA (14.0ip/11er) in three starts...Made final eight appearances with Carolina out of the bullpen and went 2-0 with a 0.00 ERA (10.2ip)...Made major league debut on 5/11 vs. San Francisco and surrendered four hits and four runs in 1.1 innings of work...Was scored upon in two of his next three games (5/1ip/2er) before making six straight scoreless appearances (11.2ip)...Tossed 5.0 scoreless frames (two hits) in first major league start and victory on 6/5 @Los Angeles (made emergency start in place of Denny Neagle)...Also collected RBI-single off Pedro Astacio for first hit...Walked six and received a no-decision in second start on 6/23 @Florida (4.2ip/2er)...Went 1-0 with a 2.29 ERA (19.2ip/5er) in 10 games during the month of June and posted a 2.76 ERA (16.1ip/5er) in 10 games during July...Tossed 3.0 scoreless innings and picked up first major league save in a 12-2 win vs. Los



Angeles on 8/7...Was charged with just three earned runs in 11 games between 7/24 and 8/22 (20.0ip - 1.35 ERA), lowering ERA to 2.77...Went 0-3 with two blown saves and a 7.00 ERA in a five-game stretch between 8/25 and 9/9 (9.0ip/7er)...Made five straight scoreless appearances (2.1ip) between 9/11-21 before being scored upon in each of his last two games (1.0ip/6er)...Was 1-for-5 in save situations with Pittsburgh and allowed 10 of his 16 inherited runners to score...Went 2-for-9 (.222) at the plate with one RBI...**1995** — Spent entire season with Carolina...Ranked third on staff in strikeouts...Began season in bullpen and picked up a victory in first appearance on 4/6 vs. Port City...Went 3-1 with a 2.37 ERA (38.0ip/10er) as a reliever...Was charged with just one earned run in a nine-game stretch between 4/13 and 5/5 (13.0ip)...Made first start on 6/22 @Greenville (L, 3.2ip/4er)...Posted a 2-2 record and a 4.99 ERA in 12 starts (61.1ip/34er)...**1994** — Spent entire season in the starting rotation with Salem (A)...Led staff in victories and innings pitched...Ranked sixth in the Carolina League in ERA and shared league lead in starts...Also led circuit with 22 HBP...Was named to mid-season All-Star team. ...**1993** — Spent entire season with Augusta (A)...Ranked second on staff in appearances...Began season in bullpen...Made first start on 9/4 @Charleston-SC...Went 1-3 with a 6.94 ERA in five starts (23.1ip/18er)...**1992** — Spent first professional season with Welland after being selected by Pittsburgh in the 47th round of the June draft...Made lone start in the second game of a doubleheader vs. St. Catharines on 8/23 (ND, 4.0ip/1er)...**MISC** — Has gone 2-for-13 (.154) with two RBI as a batter in the majors...His six-year minor league totals include a 25-19 record and a 4.29 ERA (400.1ip/191er) in 159 games (49 starts)...Has gone 12-13 with a 4.37 ERA (263.1ip/128er) in 51 professional starts and 26-14 with a 3.92 ERA (303.0ip/132er) in 241 relief appearances...Has made 123 consecutive relief appearances since making last start (6/23/96).

PERSONAL: Marc Allen Wilkins...Single...Graduate of Ontario (OH) High School where he played baseball and football...Was named all-state in baseball his senior season (1989)...Also played baseball at the University of Toledo (OH)...Signed by Pirate scout Steve Demeter...Is actively involved with the Urban Impact Foundation.

Lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Welland	4-2	6.86	28	1	0	0	1	42.0	49	38	32	24	42
1993	Augusta	5-6	4.21	48	5	0	0	1	77.0	83	52	36	31	73
1994	Salem	8-5	3.70	28	1	28	0	0	151.0	155	84	62	45	90
1995	Carolina	5-3	3.99	37	12	0	0	0	99.1	91	47	44	44	80
1996	Carolina	2-3	4.01	11	3	0	0	0	24.2	19	12	11	11	19
	Pittsburgh	4-3	3.84	47	2	0	0	1	75.0	75	36	32	36	62
1997	Pittsburgh	9-5	3.69	70	0	0	0	2	75.2	65	33	31	33	47
1998	Pittsburgh	0-0	3.52	16	0	0	0	0	15.1	13	6	6	9	17
	Carolina (#)	0-0	4.50	2	0	0	0	0	2.0	1	1	1	0	4
	Nashville (#)	1-0	10.38	5	0	0	0	0	4.1	3	5	5	3	4
M.L. Totals		13-8	3.74	133	2	0	0	3	166.0	153	75	69	78	126

(#)Injury Rehabilitation Assignment

(i)Tied for League Lead

Selected by Pittsburgh in 1992 June free agent draft (47th round).

MOST RECENT WINNING STREAKS

7 GAMES (1997)
9 GAMES (1998)
11 GAMES (1996)
12 GAMES (1965)
13 GAMES (1938)
*16 GAMES (1909)

MOST RECENT LOSING STREAKS

8 GAMES (1998)
9 GAMES (1985)
10 GAMES (1968)
11 GAMES (1955)
12 GAMES (1939)
*23 GAMES (1890)

* CLUB RECORD

DID YOU KNOW...the first live radio broadcast of a baseball game occurred in Pittsburgh. KDKA Radio was the first to enter a new realm of sports media when Harold Arfin called the action from Forbes Field between the Pirates and Phillies on August 5, 1921.



40-MAN BIOGRAPHIES

statistical breakdown

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
ARIZONA	9.00	0-0-0	2	2.0	2	9.00	0-0-0	2	2.0	2
ATLANTA	0.00	0-0-0	2	2.1	0	2.25	0-0-0	7	12.0	3
CHICAGO (AL)	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
CHICAGO (NL)	—	0-0-0	0	0.0	0	4.82	0-0-0	9	9.1	5
CINCINNATI	—	0-0-0	0	0.0	0	4.32	0-1-0	9	8.1	4
CLEVELAND	—	0-0-0	0	0.0	0	0.00	0-0-0	1	1.1	0
COLORADO	0.00	0-0-0	1	0.2	0	8.16	2-2-0	10	14.1	13
DETROIT	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
FLORIDA	0.00	0-0-0	3	3.0	0	2.12	1-0-0	11	17.0	4
HOUSTON	0.00	0-0-0	1	1.0	0	4.40	1-0-0	12	14.1	7
KANSAS CITY	—	0-0-0	0	0.0	0	0.00	0-0-0	2	1.2	0
LOS ANGELES	—	0-0-0	0	0.0	0	1.47	2-1-1	9	18.1	3
MILWAUKEE	—	0-0-0	0	0.0	0	13.43	0-1-0	1	0.2	1
MINNESOTA	—	0-0-0	0	0.0	0	9.00	0-0-0	1	1.0	1
MONTREAL	0.00	0-0-0	1	1.0	0	0.90	2-0-0	9	10.0	1
NEW YORK	0.00	0-0-0	2	1.1	0	1.86	0-1-0	7	9.2	2
PHILADELPHIA	—	0-0-0	0	0.0	0	1.35	3-0-0	10	13.1	2
ST. LOUIS	—	0-0-0	0	0.0	0	5.11	1-0-1	11	12.1	7
SAN DIEGO	12.00	0-0-0	3	3.0	4	7.45	0-1-0	10	9.2	8
SAN FRANCISCO	0.00	0-0-0	1	1.0	0	5.06	1-1-1	12	10.2	6
Home	5.40	0-0-0	7	6.2	4	4.65	5-0-2	66	79.1	41
Road	2.08	0-0-0	9	8.2	2	2.91	8-8-1	67	86.2	28
Pre-ASB	3.52	0-0-0	16	15.1	6	4.00	7-1-1	73	92.1	41
Post-ASB	—	0-0-0	0	0.0	0	3.42	6-7-2	60	73.2	28
Starter	—	0-0-0	0	0.0	0	1.86	1-0-0	2	9.2	2
Reliever	3.52	0-0-0	16	15.1	6	3.86	12-8-0	131	156.1	67
April	1.00	0-0-0	10	9.0	1	3.86	1-0-0	21	21.0	9
May	7.11	0-0-0	6	6.1	5	4.81	3-0-0	25	33.2	18
June	—	0-0-0	0	0.0	0	3.16	2-1-0	22	31.1	11
July	—	0-0-0	0	0.0	0	2.22	1-1-1	22	28.1	7
August	—	0-0-0	0	0.0	0	3.86	4-3-2	22	32.2	14
Sept-Oct	—	0-0-0	0	0.0	0	4.74	2-3-0	21	19.0	10

ballpark statistics

CLUB	1998					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
Bank One Ballpark	9.00	0-0-0	2	2.0	2	9.00	0-0-0	2	2.0	2
Turner Field	0.00	0-0-0	1	1.1	0	0.00	0-0-0	1	1.2	0
Wrigley Field	—	0-0-0	0	0.0	0	11.25	0-0-0	5	4.0	5
Cinergy Field	—	0-0-0	0	0.0	0	2.70	0-1-0	4	3.1	1
Coors Field	—	0-0-0	0	0.0	0	5.73	1-2-0	5	11.0	7
Pro Player Stadium	0.00	0-0-0	1	1.0	0	2.25	0-0-0	5	8.0	2
The Astrodome	0.00	0-0-0	1	1.0	0	2.84	1-0-0	5	6.1	2
Dodger Stadium	—	0-0-0	0	0.0	0	0.00	1-1-0	4	9.1	0
County Stadium	—	0-0-0	0	0.0	0	13.43	0-1-0	1	0.2	1
The Metrodome	—	0-0-0	0	0.0	0	9.00	0-0-0	1	1.0	1
Olympic Stadium	0.00	0-0-0	1	1.0	0	1.59	1-0-0	5	5.2	1
Shea Stadium	0.00	0-0-0	2	1.1	0	2.35	0-1-0	5	7.2	2
Veterans Stadium	—	0-0-0	0	0.0	0	0.00	2-0-0	5	8.1	0
Three Rivers Stadium	5.40	0-0-0	7	6.2	4	4.65	5-0-2	66	79.1	41
Busch Stadium	—	0-0-0	0	0.0	0	0.00	1-0-1	5	4.2	0
Qualcomm Stadium	0.00	0-0-0	1	1.0	0	5.40	0-1-0	5	3.1	2
3Com Park	—	0-0-0	0	0.0	0	1.61	1-1-0	6	5.1	1

career fielding

POSITION	PCT	G	PO	A	E	DP
PITCHER	1.000	133	2	15	0	4

WILKINS HIGHLIGHTS

MOST STRIKEOUTS/GAME: Starter: 4 K's, 6/5/96 @Los Angeles...Reliever: 5 K's, 8/18/96 @Atlanta.

SHUTOUTS: None.

INNINGS PITCHED: Starter: 5.0 IP, 6/5/96 @Los Angeles...Reliever: 3.1 IP, 5/7/97 @Colorado.

LONGEST WINNING STREAK: 5 games (4/28 to 6/6/97).

LONGEST LOSING STREAK: 3 games (8/25 to 9/9/96).

43 *mike***AGE:** 30, turns 31 on July 29**BORN:** 7/29/68 in Radford, VA**RESIDES:** Newport, VA**BATS:** Right **THROWS:** Right**HEIGHT:** 6'2" **WEIGHT:** 209**M.L. SERVICE:** 4 years, 14 days**OBTAINED:** Signed as a minor league free agent on 12/18/97**CONTRACT:** Signed thru 1999

WILLIAMS

rhp

1998 SEASON: Began season with Nashville (AAA)...Did not make an appearance before having contract purchased by Pittsburgh on 4/9...Tossed 2.0 scoreless frames for the Pirates on 4/13 vs. Florida and was designated for assignment following the game...Accepted

assignment to Nashville and made first appearance as a starter with the Sounds on 4/21 @New Orleans (4.0ip/2er)...Went 0-2 with a 6.75 ERA (18.2ip/14er) in four starts before tossing 4.1 innings of relief on 5/13 @Salt Lake...Made eight straight scoreless outings (9.0ip) between 5/22 and 6/13...Picked up lone save on 6/15 @Tacoma...Posted a 4.42 ERA (18.1ip/9er) in 12 relief appearances...Had contract purchased by Pittsburgh on 6/16 and remained with the Pirates for the duration of the season...Did not allow a run in his first five games and 12.1 innings while pitching with Pittsburgh...Tossed season-high 3.0 innings of relief on 6/23 vs. Chicago (AL)...Picked up victory on 6/28 @Los Angeles - his first big-league win since 9/1/96 vs. LA...Was charged with four earned runs in 2.0 innings of work in a 9-1 loss vs. Detroit on 7/1...Made emergency start (Esteban Loaiza traded) on 7/17 @Montreal and allowed just one run in 5.0ip while picking up the victory...Surrendered lone home run on 7/31 vs. Houston (Jeff Bagwell) and suffered first loss the following day vs. Houston...Was scored upon in three straight games between 7/27 and 8/1, raising ERA to a season-high 2.77...Was scored upon in just four of his final 23 appearances (25.0ip/3er - 1.08 ERA) beginning on 8/4...Was charged with just one earned run in his last 17 games, going 2-1 with a 0.50 ERA (18.0ip)...Surrendered lone run in that stretch on 9/4 and lost a 5-2 decision vs. Chicago (NL)...Finished the season with an 8.1 scoreless inning streak (seven games)...Went 0-for-3 at the plate and had two sacrifice bunts.

CAREER: 1997 - Signed a minor league contract with Boston on 2/18, but was released on 3/14...Signed a minor league contract with Kansas City on 4/20 and was assigned to Omaha (AAA)...Began season in bullpen and picked up saves in five of his first nine appearances...His save on 4/29 was his first since the 1990 season...Posted a 2.57 ERA (14.0ip/4er) in nine relief appearances before having contract purchased by Royals on 5/16...Surrendered six hits and three earned runs (2.2ip) in first appearance on 5/22 @Cleveland (also struck out season-high five batters)...Suffered first loss with Kansas City in next outing on 5/26 vs. Oakland...Made three straight scoreless appearances between 5/31 and 6/8 (2.1ip)...Notched first major league save on 6/8 vs. Texas...Was scored upon in four of his next five games (7.0ip/6er) and was designated for assignment on 7/3...Returned to Omaha and joined starting rotation...Did not surrender a run in first two starts (9.0ip)...Went 0-5 with a 6.43 ERA (35.0ip/25er) in six starts between 7/19 and 8/14...Tossed a season-high 8.0 innings on 7/24 vs. Nashville...Won back-to-back starts on 8/19 and 8/24...Tossed a 7.0-inning complete game in the second game of a doubleheader vs. Iowa on 8/19...Went 3-6 with a 4.57 ERA (65.0ip/33er) in 11 Triple-A starts...**1996** - Spent first full season in the majors with Philadelphia...Led club, and set a career high, in starts...Also led staff in losses...Lost first four decisions before winning first game on 6/4 @Chicago (NL)...Made his three relief appearances between 5/10-18 (6.0ip/5er)...Won back-to-back starts on 7/1 and 7/6...Tossed a season-high 8.0 innings on three occasions...Struck out a season-high seven batters on 7/24 vs. Cincinnati...Lost three straight starts (7/14-24) and six-of-seven decisions between 7/14 and 8/22...Picked up last win on 9/1 vs. Los Angeles...Suspended for five games for his part (threw at Pedro Martinez) in bench-clearing brawl on 9/24 vs. Montreal...Served three days; remainder served in '97...**1995** - Began season in Philadelphia's bullpen...Tossed 4.1 innings (3er) on 5/11 vs. Montreal...Made four relief appearances (7.1ip/5er) before being optioned to Scranton (Phillies' AAA) on 5/15...Made two starts (1 CG) for the Red Barons...Was recalled by Phillies on 5/24...Went 0-1 with a 2.79 ERA (19.1ip/6er) in three starts before returning to bullpen on 6/14...Made 10 relief appearances before being optioned to Triple-A on 7/22...Made one start with Scranton and was recalled a final time by Philadelphia on 7/26...Went 1-0 with a



40-MAN BIOGRAPHIES

1999 PIRATES

1998 REVIEW

HISTORY

POST SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO

2.82 ERA (22.1ip/7er) in 11 relief outings between 7/28 and 9/1...Picked up first victory on 8/23 vs. San Diego...Moved into starting rotation for final month and went 2-1 with a 2.40 ERA in five starts (30.0ip/8er)...Tossed season-high 8.0 innings and struck out a career-high 10 batters on 9/22 vs. Cincinnati...Went 2-2 with a 2.55 ERA in eight starts and 1-1 with a 4.23 ERA in 25 relief appearances...**1994** — Made two relief appearances (3.0ip/2er) with Philadelphia before being optioned to Scranton on 4/18...Was recalled on 5/9 after posting a 6.60 ERA in three starts...Made back-to-back scoreless relief outings on 5/9-10 which included a 4.0-inning stint @Atlanta on 5/10...Made first of eight starts on 5/14 vs. Pittsburgh (W, 7.0ip/2er)...Won first two starts (13.2ip/5er), but went 0-4 with a 6.59 ERA (28.2ip/21er) in last six...Surrendered 10 hits (three homers) and seven earned runs, but received a no-decision in 2.1 innings of work @Chicago on 5/31...Was optioned back to Scranton on 6/27 and finished the season with Red Barons...Surrendered four home runs on 7/16 @Pawtucket...Tossed complete game on 8/30 vs. Norfolk...Went 2-4 with a 5.53 ERA in eight starts with the Phillies and 0-0 with a 2.25 ERA (8.0ip/2er) in four relief appearances...**1993** — Began season with Scranton...Made seven starts before being recalled by Philadelphia on 5/13...Made one appearance (3.0ip/4er) on 5/14 @Atlanta and was optioned back to Triple-A on 5/23...Recalled again on 7/2...Tossed 6.0 innings of relief (1er) in 20-inning marathon and picked up lone win on 7/7 vs. Los Angeles...Made emergency start (Ben Rivera injured during batting practice) on 7/19 @Los Angeles (5.0ip/3er)...Was charged with six earned runs in five relief appearances (7.2ip) during the month of August...Was optioned to Scranton a third time on 8/31...Returned to Phillies on 9/6 and went 0-3 with a 4.57 ERA in five games (three starts)...Went 0-1 with a 4.64 ERA in four starts with Philadelphia and 1-2 with a 5.76 ERA in 13 relief outings...**1992** — Began season with Reading (Phillies' AA)...Was promoted to Scranton on 4/26 after making just three starts...Went 6-0 with a 2.62 ERA in 12 Triple-A starts before having contract purchased by the Phillies on 6/27...Made major league debut as a starter on 6/30 vs. Montreal and lost a 7-2 decision (4.2ip/4er)...Tossed first major league complete game in next start; 7/5 @Los Angeles (9.0ip/3h/1er)...Also picked up first big-league hit with an RBI-single off Ramon Martinez on 7/5...Failed to reach the 6th inning in his next three starts (15.0ip/12er) and was optioned to Scranton on 7/29...Was ranked as the Phillies 7th-best prospect by *Baseball America*...**1991** — Combined to post a 14-8 record and a 2.75 ERA in 19 starts with Clearwater (Phillies' A) and Reading...Led all Philadelphia farmhands in wins and innings pitched (195.2)...Also set a minor league career high in innings pitched...Was named Phillies' Minor League Pitcher-of-the-Month for the month of May...Was promoted to Double-A on 6/17 after winning seven of his 10 decisions with Clearwater...**1990** — Began professional career with Batavia after being selected by Philadelphia in the 14th round of the June draft...Spent entire season in the bullpen - his only campaign used exclusively as a reliever...Led club in saves and ranked fourth in the New York-Penn League in that department...Also led staff in appearances...**MISC** — Has gone 17-for-104 (.163) as a batter in the majors with two doubles and seven RBI...His eight-year minor league totals include a 40-32 record, 17 saves and a 3.50 ERA (658.0ip/256er) in 143 games (93 starts).

PERSONAL: Michael Darren Williams...Wife's name is Melissa...Graduate of Giles High School in Pearisburg, VA, where he played baseball, football and basketball...Participated in Little League, Pony League and American Legion baseball programs...Attended Virginia Tech.

Lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1990	Batavia	2-3	2.30	27	0	0	0	11	47.0	39	17	12	13	42
1991	Clearwater	7-3	1.74	14	14	2	1	0	93.1	65	23	18	14	76
	Reading	7-5	3.69	16	15	2	1	0	102.1	93	44	42	36	51
1992	Reading	1-2	5.17	3	3	0	0	0	15.2	17	10	9	7	12
	Scranton/WB	9-1	2.43	16	16	3	1	0	92.2	84	26	25	30	59
	Philadelphia	1-1	5.34	5	5	1	0	0	28.2	29	20	17	7	5
1993	Scranton/WB	9-2	2.87	14	13	1	1	0	97.1	93	34	31	16	53
	Philadelphia	1-3	5.29	17	4	0	0	0	51.0	50	32	30	22	33
1994	Philadelphia	2-4	5.01	12	8	0	0	0	50.1	61	31	28	20	29
	Scranton/WB	2-7	5.79	14	14	1	0	0	84.0	91	55	54	36	53
1995	Philadelphia	3-3	3.29	33	8	0	0	0	87.2	78	37	32	29	57
	Scranton/WB	0-1	4.66	3	3	1	0	0	9.2	8	5	5	2	8
1996	Phila. (1)(2)	6-14	5.44	32	29	0	0	0	167.0	188	107	101	67	103
1997	Omaha	3-6	4.22	20	11	1	0	5	79.0	71	41	37	38	68
	Kansas City(3)	0-2	6.43	10	0	0	0	1	14.0	20	11	10	8	10
1998	Nashville	0-2	5.59	16	4	0	0	1	37.0	36	25	23	14	34
	Pittsburgh	4-2	1.94	37	1	0	0	0	51.0	39	12	11	16	59
N.L. Totals		17-27	4.52	136	55	1	0	0	435.2	445	239	219	161	286
A.L. Totals		0-2	6.43	10	0	0	0	1	14.0	20	11	10	8	10
M.L. Totals		17-29	4.58	146	55	1	0	1	449.2	465	250	229	169	296

Selected by Philadelphia in 1990 June free agent draft (14th round).

(1)Signed by Boston as a minor league free agent on 2/18/97.

(2)Released on 3/14...Signed by Kansas City as a minor league free agent on 4/20/97.

(3)Signed by Pittsburgh as a minor league free agent on 12/18/97.



statistical breakdown

1998

CAREER

CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
ARIZONA	0.00	0-0-0	3	2.2	0	0.00	0-0-0	3	2.2	0
ATLANTA	—	0-0-0	0	0.0	0	7.84	0-1-0	9	20.2	18
CHICAGO (AL)	0.00	0-0-0	1	3.0	0	0.00	0-0-0	1	3.0	0
CHICAGO (NL)	2.45	0-1-0	4	3.2	1	4.00	1-3-0	12	36.0	16
CINCINNATI	13.50	0-0-0	2	0.2	1	4.54	0-2-0	12	35.2	18
CLEVELAND	—	0-0-0	0	0.0	0	10.13	0-0-0	1	2.2	3
COLORADO	3.38	0-0-0	2	2.2	1	6.08	0-0-0	5	13.1	9
DETROIT	18.00	0-0-0	1	2.0	4	18.00	0-0-0	1	2.0	4
FLORIDA	0.00	0-0-0	2	3.2	0	4.81	2-2-0	10	39.1	21
HOUSTON	2.84	0-1-0	5	6.1	2	4.67	0-6-0	13	34.2	18
KANSAS CITY	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
LOS ANGELES	0.00	2-0-0	5	7.1	0	3.43	5-1-0	17	65.2	25
MILWAUKEE	0.00	1-0-0	2	3.2	0	1.59	1-0-0	3	5.2	1
MINNESOTA	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0
MONTREAL	1.80	1-0-0	1	5.0	1	5.31	2-3-0	12	39.0	23
NEW YORK	—	0-0-0	0	0.0	0	5.13	2-2-0	7	33.1	19
PHILADELPHIA	0.00	0-0-0	3	3.0	0	0.00	0-0-0	3	3.0	0
PITTSBURGH	—	0-0-0	0	0.0	0	3.67	2-1-0	6	27.0	11
ST. LOUIS	1.35	0-0-0	5	6.2	1	4.96	0-4-0	13	32.2	18
SAN DIEGO	—	0-0-0	0	0.0	0	3.96	1-1-0	6	25.0	11
SAN FRANCISCO	0.00	0-0-0	1	0.2	0	3.97	1-2-0	7	22.2	10
Home	2.63	2-2-0	19	24.0	7	4.72	10-12-1	75	234.2	123
Road	1.33	2-0-0	18	27.0	4	4.44	7-17-0	71	215.0	106
Pre-ASB	2.51	1-0-0	7	14.1	4	5.03	7-15-1	66	220.0	123
Post-ASB	1.72	3-2-0	30	36.2	7	4.15	10-14-0	80	229.2	106
Starter	1.80	1-0-0	1	5.0	1	4.83	12-22-0	55	307.2	165
Reliever	1.96	3-2-0	36	46.0	10	4.06	5-7-1	91	142.0	64
April	0.00	0-0-0	1	2.0	0	5.40	0-2-0	8	31.2	19
May	—	0-0-0	0	0.0	0	5.99	2-4-0	21	70.2	47
June	0.00	1-0-0	4	9.1	0	4.45	2-8-1	27	91.0	45
July	4.50	1-0-0	8	14.0	7	4.13	5-4-0	32	102.1	47
August	1.76	1-1-0	14	15.1	3	5.01	4-4-0	32	64.2	36
Sept-Oct	0.87	1-1-0	10	10.1	1	3.53	4-7-0	26	89.1	35

ballpark statistics

1998

CAREER

CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
Bank One Ballpark	0.00	0-0-0	1	1.0	0	0.00	0-0-0	1	1.0	0
Wrigley Field	0.00	0-0-0	2	2.0	0	5.28	1-0-0	6	15.1	9
Ginergy Field	27.00	0-0-0	1	0.1	1	4.63	0-1-0	5	11.2	6
Jacobs Field	—	0-0-0	0	0.0	0	10.11	0-0-0	1	2.2	3
Coors Field	6.75	0-0-0	1	1.1	1	12.60	0-0-0	3	5.0	7
Pro Player Stadium	—	0-0-0	0	0.0	0	5.49	1-2-0	5	19.2	12
The Astrodome	0.00	0-0-0	2	2.2	0	2.95	0-3-0	6	21.1	7
Kauffman Stadium	—	0-0-0	0	0.0	0	6.48	0-1-1	5	8.1	6
Dodger Stadium	0.00	1-0-0	4	5.1	0	3.44	2-1-0	10	34.0	13
County Stadium	0.00	0-0-0	1	2.2	0	0.00	0-0-0	1	2.2	0
Olympic Stadium	1.80	1-0-0	1	5.0	1	3.91	2-1-0	6	23.0	10
Shea Stadium	—	0-0-0	0	0.0	0	4.09	0-2-0	2	11.0	5
Veterans Stadium	0.00	0-0-0	1	1.0	0	4.87	8-9-0	52	203.1	110
Three Rivers Stadium	2.62	2-2-0	19	24.0	7	3.48	2-3-0	22	31.0	12
Busch Stadium	1.80	0-0-0	3	5.0	1	4.34	0-3-0	8	18.2	9
Qualcomm Stadium	—	0-0-0	0	0.0	0	3.65	0-1-0	3	12.1	5
3Com Park	0.00	0-0-0	1	0.2	0	3.29	1-1-0	3	13.2	5

career fielding

POSITION	PCT	G	PO	A	E	DP
PITCHER	.974	146	29	83	3	8

WILLIAMS HIGHLIGHTS

LOW-HIT GAME: THREE-HITTER, 7/5/92 @Los Angeles.

MOST STRIKEOUTS/GAME: Starter: 10 K's, 9/22/95 vs. Cincinnati...Reliever: 7 K's, 5/11/95 vs. Montreal.

SHUTOUTS: None.

INNINGS PITCHED: Starter: 9.0 IP, 7/5/92 @Los Angeles...Reliever: 6.0 IP, 7/7/93 vs. Los Angeles.

LONGEST WINNING STREAK: 2 games, 4 times (last from 6/28 to 7/17/98).

LONGEST LOSING STREAK: 4 games, twice (4/12 to 5/25/96 and 5/25 to 6/15/94).



5 tony

WOMACK

AGE: 29, turns 30 on September 25
BORN: 9/25/69 in Danville, VA
RESIDES: Greensboro, NC
BATS: Left **THROWS:** Right
HEIGHT: 5'9" **WEIGHT:** 159
M.L. SERVICE: 2 years, 137 days
OBTAINED: Pirates' 7th round selection in 1991 June free agent draft
CONTRACT: Signed thru 1999



inf

1998 SEASON: Spent second straight full season with Pittsburgh...Led the National League in stolen bases for the second consecutive season - the first Pirates' player to do so since Omar Moreno in 1978-79...Ranked second in the majors in stolen bases behind Oakland's Rickey Henderson (66)...Set

career highs in batting average, games, at bats, hits and triples...Ranked third in the N.L. in at bats and was the second-toughest player to double up, grounding into a double play just four times (once every 164 at bats)...Tallied at least 600 at bats for the second straight year - the first Pittsburgh player to do so since Jay Bell in 1992-93...Established major league record by going 918 at bats without grounding into a doubleplay between 5/27/97 and 8/5/98 (220 games/980 plate appearances)...Led club with 56 multi-hit games and ranked 10th in the National League in that department...Also led club in hits and shared team-lead in games played with Kevin Young...Had a career-high 32 infield hits, including 11 bunt base hits...Made 152 appearances (149 starts) @second base, five starts in center field and two appearances @short-stop...Committed all 17 errors (13 fielding/four throwing) while playing second base...Was Pittsburgh's opening day second baseman for the second consecutive year and went 2-for-5 with two RBI...Had two-RBI games in first two contests; 4/1-2 @Montreal...Started each of the first 20 games @second base before sitting out first tilt on 4/23...Collected three hits on 4/9 vs. Atlanta, but went 7-for-49 (.143) in his next 12 games, dropping average to .174 on 4/24...Hit safely in next nine games, going 15-for-41 (.366) and lifting average 59 points to .233 on 5/5...His first home run of '98 was his third career lead-off homer; 6/1 vs. New York...Tied career high with four hits on 7/5 @Chicago (NL)...Hit .507 (34-for-67) during a career-best, 16-game hitting streak between 7/3-22 (it was also the longest streak by a Pirate in 1998)...The hitting streak raised his average from .241 to .284...His second career inside-the-park home run came on 7/13 vs. Chicago (NL) and was the franchise's 500th all-time...Swiped career base #100 on 7/19 @Montreal off catcher Mike Hubbard...Tallied five straight multi-hit games between 7/12-16 (12-for-22, .545)...Went hitless in his first two games in July (eight at bats), but hit safely in 22 of his next 24 contests and batted .407 (46-for-113) in 26 games during the month...Hit .241 (85-for-352) in his first 84 games through 7/2 and .330 (100-for-303) in his final 75...Average reached a season-high .291 on 8/29, which came during a 12-game hitting streak between 8/16-30 (21-for-49, .429)...Scored 21 bases in July and 18 in August, but just four in September (none in his last 13 games)...Made first start of the season (4th career) in center field on 9/23 @San Francisco...Started each of the last five games in center...Swiped 20 straight bases - the second-longest streak of his career - between 7/5 and 8/16...Stole a game-high three bases on 7/5 @Chicago (NL)...Was 50-of-56 (89%) when attempting to steal second base and 8-of-10 when attempting to steal third...Swiped seven bases in April, 13 in May, eight in June, 13 in July (no cs), 10 in August and seven in September...Hit .330 with runners on base and .259 with the sacks empty...Hit .321 from the 7th inning on, but just .267 between the 1st and 6th frames...Led club with a .322 average after the All-Star break...Went 0-for-2 as a pinch hitter.

CAREER: 1997 - Spent first full season in the majors...Led the National League in stolen bases and ranked third among all major league players in that category...Led Pittsburgh in games played, at bats, runs and hits...Shared team lead in triples with Joe Randa...Ranked eighth in the National League in hits and third in at bats...Was the sixth toughest player to double-up in the N.L., grounding into a doubleplay just once every 106.8 at bats (grounded into six doubleplays all season - last one coming on 5/27 vs. Chicago-NL)...Led Pirates with 51 multi-hit games and ranked eighth in the league in that department...Had a team-high 28 infield hits, including nine bunt base hits...His 60 stolen bases were the most by a Pittsburgh player since Omar Moreno swiped 60 in 1982 (Moreno was also the last Pirate to lead the N.L. in steals - 77 in 1979)...Swiped a club-record 32 straight bases between 4/6 and 7/4, breaking Max Carey's



record of 31 consecutive set in 1922...Was named to the National League All-Star team - just the fifth Pittsburgh second baseman to be named to the squad, joining Carlos Garcia (1994), Phil Garner (1980-81), Bill Mazeroski (1958-59, 1962-64 & 1967) and Frank Gustine (1946). ...Connected off Dario Veras @San Diego for first major league home run on 4/16...Went 4-for-31 (.129) in his last seven games in April and batted just .210 during the first month...Hit safely in a team-high 13 straight games between 4/30 and 5/14 (24-for-55, .436), raising average to .291...Hit first career inside-the-park home run on 5/26 vs. Chicago (NL)...Had a nine-game hitting streak between 6/29 and 7/11 (12-for-38, .316)...Connected off Mark Gardner for first career lead-off homer (first pitch) in the first game of a doubleheader @San Francisco on 7/27 and recorded first career four-hit game in the second game...Hit .311 during the month of July...Went 4-for-4 with a walk and a two-run homer vs. Colorado on 8/3...Made 53 consecutive starts @second base between 6/7 and 8/4...Had three doubles on 8/9 @Colorado...Hit safely in 11 straight games between 8/3-15 (21-for-47, .447)...Hit second lead-off homer on 8/19 off San Diego's Pete Smith @Three Rivers Stadium...Appeared in 82 straight games between 5/29 and 8/26. ...Went 4-for-4 and tied a club record with four stolen bases on 9/6 @Cincinnati (Moreno was the last to swipe four in a game on 6/2/80)...Recorded fourth four-hit game on 9/16 vs. Montreal...Also injured left knee while sliding into second base on 9/16...Finished season with 13 successful steals...Was 44-of-49 (90%) when attempting to steal second base and 16-of-18 (89%) when attempting to steal third...Stole 2nd and 3rd in the same inning six times...Made 152 appearances @second base (148 starts) and four appearances @shortstop...His 20 errors all came while playing second base (15 fielding and five throwing) and led the National League...Had surgery performed in Pittsburgh on 10/16 to repair soft tissue injury behind left knee...**1996** - Spent full season with Calgary (AAA)...Was chosen by the fans as the Cannons' Most Popular Player...Ranked second in the Pacific Coast League in stolen bases...Led club in games played, hits and at bats...His 11 triples were the second-highest, single-season total in club history behind Lee Tinsley's 18 in 1993...Began season with a nine-game hitting streak (14-for-39, .359)...Also had a team, season-high 13-game hitting streak between 4/20 and 5/2 (15-for-50, .300)...Hit safely in 23 of his 25 games during the month of April...Hit safely in eight straight games (12-for-29, .414) between 6/10-16, raising average from .308 to .320...Went 1-for-28 in nine-game stretch between 6/17-26...Went 5-for-5 on 7/21 vs. Tacoma and tied the club record for triples in a game with two...Hit lone home run on 8/7 vs. Phoenix...Made 79 appearances @shortstop, 40 @second base and 16 in center field...Grounded into just three double plays...Led club with 40 multiple-hit games and 24 errors (18 @shortstop and six @second base)...Had contract purchased by Pittsburgh on 9/4...Made first major league start in center field on 9/8 @Los Angeles...Went 1-for-10 in first eight games with the Bucs before going 2-for-5 with a career-best three RBI on 9/15 @San Francisco (game two)...Hit safely in three of his last four games (5-for-10), which included back-to-back, two-hit games on 9/27-28...Made three starts in center field and two @second base with Pittsburgh (also appeared in right field on 9/27 @Chicago)...Went 1-for-6 as a pinch hitter...Batted .333 (7-for-21) as a starter...**1995** - Began season with Calgary...Made 15 appearances @second base and 15 @shortstop before being optioned to Carolina (AA) on 6/3...Led Mudcats in stolen bases...Stole home on 8/7 @Port City...Hit lone home run on 7/25 @Jacksonville - his first professional home run since 5/24/93...Batted a combined .262 with 25 RBI and 34 stolen bases in 112 minor league games...**1994** - Began season with Buffalo (AAA)...Stole three bases on 4/17 vs. Iowa to become the first Bison to steal three bases in a game since John Cangelosi on 9/4/90...Swiped three again on 5/2 @Louisville...Was recalled by Pittsburgh on 5/31...Appeared in two games with the Pirates (one as a starter @second base on 5/31 @San Diego) and went 1-for-6 at the plate...Was optioned to Buffalo on 6/8...Had three RBI on 7/7 vs. New Orleans (his only multi-RBI game of the season)...Was recalled by Pittsburgh on 7/20...Went 3-for-6 in three more games with the Bucs, including a two-hit performance on 7/21 @Houston...Started @second base on 7/28 vs. Chicago...Was optioned to Buffalo on 8/2 and finished the season with the Bisons...Led the club and tied for second in the American Association in stolen bases...His 41 stolen bases came in 51 attempts (a league-best 80% success rate)...Set Buffalo franchise record with most at bats in a season without a home run (Felix Fermin went 352 at bats without a homer in 1988)...Led Buffalo with 30 infield hits and 14 bunt singles...Made 74 starts @shortstop and 30 @second base for the Bisons...**1993** - Split season between Salem (A) and Carolina...Hit a combined .301 with 41 RBI and 49 stolen bases in 132 games...Tied Rich Aude for the most hits in the Pirates' minor league system...Appeared in 72 games @shortstop with Salem and led club in batting and steals...Stole 28 bases in 42 attempts with Salem...Was promoted to Carolina on 7/2 and appeared in 60 games @shortstop for the Mudcats...Was 2-for-19 in his first five games with Carolina and then batted .320 (73-for-228) in his final 55 contests...Stole 21 bases in 27 attempts with the Mudcats...Was purchased by Pittsburgh on 9/8...Made his major league debut as a pinch runner on 9/10 vs. Colorado. ...Made five starts @shortstop for the Pirates...Also made six appearances as a pinch runner and three as a pinch hitter...Collected first major league hit on 9/21 off New York's Dave Telgheder...Picked up his first two major league stolen bases on 9/29 vs.



40-MAN BIOGRAPHIES

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST-SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO

Philadelphia...**1992** — Spent entire season with Augusta (A)...His 50 steals came in 75 attempts...Led club in at bats and hits...Ranked fourth in the league in stolen bases...Made 86 appearances @shortstop and 16 @second base...**1991** — Spent first professional season with Welland (Rookie)...Led club and tied for fourth in the league in stolen bases...His 26 steals came in 32 attempts...Made 40 appearances @shortstop and five @second base...**MISC** — Has made 311 appearances (301 starts) @second base, 14 appearances (five starts) @shortstop, 10 appearances (eight starts) in center field and one appearance (9/27/96 @Chicago) in right field during his major league career...Made last start @shortstop on 10/1/93 @Montreal...His six-year minor league totals include a .270 average (664-for-2463) with five home runs and 157 RBI in 628 games...Has also stolen 237 bases in 325 attempts during his minor league career (73% success rate)...Enters '99 season with 122 career stolen bases - Pie Traynor ranks 10th on the Pirates' all-time list with 158 stolen bases.

PERSONAL: Anthony Darrell Womack...Wife's name is Janet...One daughter; Jessica (9/12/95)...Graduate of Gretna (VA) High School where he played baseball and basketball...Earned a bachelors degree in sports management from Guilford College (NC)...Was the co-recipient (also Kevin Young) of the 1997 Clemente Award, an award given annually since 1973 by the Pittsburgh chapter of the BBWAA...Is actively involved with "Reading is Fundamental" program.

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1991	Welland	.277	45	166	30	46	3	0	1	8	17	39	26
1992	Augusta	.245	102	380	62	93	8	3	0	18	41	59	50
1993	Salem	.299	72	304	41	91	11	3	2	18	13	34	28
	Carolina	.304	60	247	41	75	7	2	0	23	17	34	21
	Pittsburgh	.083	15	24	5	2	0	0	0	0	3	3	2
1994	Buffalo	.221	106	421	40	93	9	2	0	18	19	76	41
	Pittsburgh	.333	5	12	4	4	0	0	0	1	2	3	0
1995	Calgary	.280	30	107	12	30	3	1	0	6	12	11	7
	Carolina	.256	82	332	52	85	9	4	1	19	19	36	27
1996	Calgary	.298	131	506	75	151	19	11	1	47	31	79	37
	Pittsburgh	.333	17	30	11	10	3	1	0	7	6	1	2
1997	Pittsburgh	.278	155	641	85	178	26	9	6	50	43	109	*60
1998	Pittsburgh	.282	159	655	85	185	26	7	3	45	38	94	*58
M.L. Totals		.278	351	1362	190	379	55	17	9	103	92	210	122

(*)Led League

Selected by Pittsburgh in 1991 June free agent draft (7th round).

all-star game record

YEAR	SITE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Cleveland	.000	1	1	0	0	0	0	0	0	0	0	0

WOMACK'S STOLEN BASE NOTES

BY TEAM

TEAM	SB	CS	PCT
ARI	3	0	100
ATL	4	0	100
CHI	11	0	100
CIN	13	0	100
CLE	4	1	80
COL	3	2	60
CWS	1	0	100
FLA	8	0	100
HOU	8	2	80
KC	1	0	100
LA	5	4	55.5
MIL	4	0	100
MTL	10	0	100
NY	13	0	100
PHI	5	1	83.3
STL	13	1	92.8
SD	4	2	66.6
SF	12	2	85.7
TOTAL	122	15	89.0

STREAKS

SB	DATES
32*	4/6 - 7/4/97
20	7/5 - 8/16/98
13	9/6 - 9/26/97
10	5/18 - 6/12/98

*club record

BY MONTH

MONTH	SB	CS	PCT
APRIL	15	2	88.2
MAY	24	2	92.3
JUNE	20	2	90.9
JULY	23	4	85.1
AUGUST	15	3	83.3
SEPT-OCT	25	2	92.5

STEALS OF SECOND: 97 of 108 (89.8%)

STEALS OF THIRD: 25 of 29 (86.2%)

FIRST CAUGHT STEALING: 4/4/97 @LA (2nd base by Piazza)

HIGH IN A GAME: 4, 9/6/97 @Cincinnati TWO STEALS IN AN INNING: 10

1 SB GAMES: 72 2 SB GAMES: 17 3 SB GAMES: 4 4 SB GAMES: 1



statistical breakdown

1998

CAREER

CLUB	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.237	38	9	0	2	.237	38	9	0	2
ATLANTA	.270	37	10	0	1	.351	74	26	0	2
CHICAGO (AL)	.167	6	1	0	0	.294	17	5	0	0
CHICAGO (NL)	.348	46	16	1	4	.297	111	33	2	11
CINCINNATI	.321	53	17	1	5	.313	96	30	1	9
CLEVELAND	.400	15	6	0	2	.423	26	11	0	4
COLORADO	.300	40	12	0	3	.326	89	29	1	11
DETROIT	.000	12	0	0	0	.000	12	0	0	0
FLORIDA	.324	34	11	0	2	.313	80	25	0	3
HOUSTON	.355	31	11	0	0	.329	73	24	0	3
KANSAS CITY	.200	10	2	0	0	.250	24	6	1	1
LOS ANGELES	.244	45	11	0	2	.233	90	21	0	2
MILWAUKEE	.239	46	11	0	4	.207	58	12	0	4
MINNESOTA	.286	14	4	0	1	.231	26	6	0	2
MONTREAL	.359	39	14	0	7	.291	86	25	0	12
NEW YORK	.314	35	11	1	4	.278	90	25	1	7
PHILADELPHIA	.176	34	6	0	2	.176	85	15	0	4
ST. LOUIS	.289	45	13	0	3	.265	102	27	0	8
SAN DIEGO	.262	42	11	0	1	.258	97	25	2	8
SAN FRANCISCO	.273	33	9	0	2	.284	88	25	1	10
Home	.288	313	90	2	21	.279	655	183	7	49
Road	.278	342	95	1	24	.277	707	196	2	54
vs. RHP	.295	491	145	3	29	.281	1061	298	9	73
vs. LHP	.244	164	40	0	16	.269	301	81	0	30
Pre-ASB	.251	366	92	1	27	.261	714	186	4	56
Post-ASB	.322	289	93	2	18	.298	648	193	5	47
Pinch Hitting	.000	2	0	0	0	.143	14	2	0	0
RISP	.297	138	41	0	41	.307	293	90	1	93
April	.222	117	26	0	10	.217	217	47	1	15
May	.270	115	31	0	6	.279	222	62	1	16
June	.250	112	28	1	10	.268	228	61	2	19
July	.407	113	46	1	6	.361	241	87	2	21
August	.307	101	31	1	10	.292	212	62	3	16
Sept-Oct	.237	97	23	0	3	.248	242	60	0	16

ballpark statistics

1998

CAREER

PARK	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Bank One Ballpark	6	.280	25	7	0	2	6	.280	25	7	0	2
Turner Field	3	.167	12	2	0	0	7	.300	30	9	0	0
Wrigley Field	4	.368	19	7	0	1	13	.353	51	18	0	4
Cinergy Field	6	.333	27	9	1	2	12	.347	49	17	1	5
Jacobs Field	3	.400	15	6	0	2	3	.400	15	6	0	2
Coors Field	3	.313	16	5	0	0	8	.333	42	14	0	3
Pro Player Stadium	3	.417	12	5	0	1	10	.361	36	13	0	2
The Astrodome	4	.357	14	5	0	0	11	.375	32	12	0	1
Kauffman Stadium	2	.200	10	2	0	0	2	.200	10	2	0	0
Dodger Stadium	6	.100	20	2	0	2	14	.227	44	10	0	2
County Stadium	6	.214	28	6	0	3	9	.175	40	7	0	3
The Metrodome	0	.000	0	0	0	0	3	.167	12	2	0	1
Olympic Stadium	6	.393	28	11	0	5	14	.278	54	15	0	7
Shea Stadium	6	.286	28	8	0	2	12	.255	55	14	0	2
Veterans Stadium	6	.045	22	1	0	0	11	.130	46	6	0	1
Three Rivers Stadium	79	.288	313	90	2	21	171	.279	655	183	7	49
Busch Stadium	7	.231	26	6	0	1	16	.222	54	12	0	6
Qualcomm Stadium	3	.333	15	5	0	1	14	.255	51	13	0	5
3Com Park	6	.320	25	8	0	2	15	.311	61	19	1	8

career fielding

POSITION	PCT	G	PO	A	E	DP
SECOND BASE	.974	311	648	890	41	188
SHORTSTOP	.975	14	12	27	1	7
OUTFIELD	1.000	11	9	0	0	0

WOMACK HIGHLIGHTS

MOST HR/GAME: 1 HR (9 times), last on 8/13/98 @Cincinnati.

MOST HITS/GAME: 4 hits (5 times), last on 7/5/98 @Chicago (NL).

MOST RBI/GAME: 3 RBI (twice), 8/21/98 vs. Cincinnati & 9/15/96 vs. San Francisco (game two).

GRAND SLAMS: None.

INSIDE-THE-PARK HOME RUNS: (2), 7/13/98 vs. Chicago (NL) & 5/26/97 vs. Chicago (NL).

LEAD-OFF HOME RUNS: (3), last on 6/1/98 vs. New York.

LONGEST HITTING STREAK: 1998: 16 games Career: 16 games (1998).

ORGANIZATION

1999 PIRATES

1998 REVIEW

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OPPONENTS

DEVELOPMENT

GENERAL INFO

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inf**AGE:** 23**BORN:** 1/21/76 in Delta, UT**RESIDES:** St. George, UT**BATS:** Right **THROWS:** Right**HEIGHT:** 6'1" **WEIGHT:** 230**M.L. SERVICE:** None**OBTAINED:** Acquired from Atlanta, 8/28/96, along with outfielder Corey Pointer and a player to be named later (pitcher Jason Schmidt) in deal for pitcher Denny Neagle**CONTRACT:** Signed thru 1999

1998 SEASON: Season was limited to just 20 games due to back injuries suffered throughout the campaign...Went hitless in his first five games (18 at bats) with Nashville (AAA)...Snapped streak with a two-hit performance on 4/13 vs. Colorado Springs...Tallied four RBI on 4/21 @New Orleans...Hit safely in three of his last four games with the Sounds (5-for-14, .357)...Committed just two errors while making 16 appearances @first base - both coming in the same game on 4/17 vs. Albuquerque (game two)...Made last appearance with Nashville on 4/28...Went on disabled list on 4/30 with a lower back strain and spent the next three months rehabbing at his home in Utah...Made three rehab appearances with Bradenton and homered in two of them...Went 3-for-3 against the Twins on 8/3 and 2-for-4 the following day against the Orioles (both as the DH)...Played in his final game on 8/6 and went 1-for-3 with a home run and two RBI (made only defensive appearance @first base)...Had surgery to repair a herniated disc in his lower back on 9/9 (surgery was performed in Los Angeles by Dr. Robert Watkins).

CAREER: 1997 - Spent entire season with Calgary (AAA)...Suffered a fractured right wrist when he was hit by a pitch @Las Vegas on 7/21 and missed remainder of season...Shared club lead in home runs with Jose Talentino and Manny Martinez...Set minor league career high in batting average and doubles...Made 78 appearances @first base and committed just three errors in 657 total chances (.995 fielding percentage)...Made just one error in first 58 games...Went 4-for-14 (.286) in first four games, but kept average above .300 from 4/8 on...Hit safely in 19 straight games between 4/8 and 5/3 (25-for-68, .368)...Batted .355 in 21 games during the month of April and .344 in 26 games the following month...Homed in both games of a doubleheader on 5/23 vs. Edmonton...Hit safely in 12 consecutive games between 5/18-31 (20-for-44, .455)...Was batting .352 following the action on 5/30 (46 games)...Hit just .259 in his last 45 games...Had two home runs and six RBI on 6/24 @Salt Lake...Was Calgary's lone representative at the mid-season Triple-A All-Star Game in Des Moines on 7/9 (grounded out as a pinch hitter)...Replaced Lou Collier on the roster (Collier was unable to play due to promotion to Pittsburgh)...Hit grand slam on 7/13 vs. Edmonton...Went 6-for-10 with eight RBI in back-to-back games vs. Tacoma on 7/15-16...Hit just six homers in his first 63 games and 10 in his last 28...Batted .304 with one homer in 13 games as a designated hitter (14-for-46)...Participated in the Arizona Fall League and batted .217 with a league-leading 11 home runs and 35 RBI in 40 games with Mesa.

1996 - Combined to hit .261 (127-for-486) with 36 home runs and 114 RBI in 133 minor league games...Began season with Durham (Braves' A)...Went 0-for-4 in season debut, but then hit safely in four straight games, homering in each of the last three (4/7-10)...Went 4-for-5 with two homers and four RBI on 4/22 vs. Wilmington...Had seven RBI against Lynchburg on 4/27...Finished the month of April with a .290 average (27-for-93), nine home runs and 27 RBI...Went 12-for-24 (.500) with three doubles, a triple, five home runs and 14 RBI during a seven-game hitting streak between 5/21-27...Homed in three consecutive games for the second time between 5/23-25...Went just 2-for-25 (.080) in a seven-game stretch between 6/3-10...Hit safely in four of his last five games (three homers) with Durham (7-for-17, .412) before being promoted to Greenville (AA) on 6/19...Homed in each of his first two games at Double-A, continuing his two-game streak from Durham...Went 3-for-4 with two home runs and three RBI on 6/25 vs. Port City...Went 12-for-23 (.522) with four doubles, a triple, two home runs and 17 RBI in a five-game stretch between 7/4-10...Had five-RBI game on 7/5 @Knoxville...Hit for the cycle on 7/10 vs. Memphis...Batted .310 (35-for-113) in 27 games during the month of July with seven home runs and 31 RBI...Went just 9-for-66 (.136) with no multi-hit games in his final 21 contests...Was traded to Pittsburgh on 8/28...Made four starts @first base for Carolina and went 3-for-22 (.136) in the playoffs against Jacksonville...Made six errors in 63 games @first base with Durham and seven in 66 games @first base with Greenville...**1995** - Shared South Atlantic



League lead in home runs with Asheville's Derrick Gibson...Homered once every 16.5 at bats...Led entire Atlanta organization in homers and RBI...Ranked third in the S.A.L. in RBI...Also ranked second in the league behind teammate Andruw Jones in runs and was third with 264 total bases and fifth with 56 extra-base hits...Led league first basemen in total chances (1152) and assists (99)...Named South Atlantic League Player-of-the-Week for the week ending 6/24...**1994** — Spent first professional season with the Gulf Coast League Braves after being selected by Atlanta in the 7th round of the June draft...**MISC** — His five-year minor league totals include a .265 average (419-for-1584), 87 home runs and 311 RBI in 424 games...Has career .987 fielding percentage in 383 games @first base (44 errors/3431 total chances)...Was rated as the Pirates' 6th-best prospect by *Baseball America* in 1998 and the 10th-best this year.

PERSONAL: Ronald Wade Wright...Wife's name is Annica...One daughter; Jaydin (5/24/98)...Graduate of Kamiakin High School in Kennewick, WA, where he played baseball and basketball...Baseball team won state championship his senior year.

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Gulf Coast	.172	45	169	10	29	9	0	1	16	10	21	1
1995	Macon	.271	135	527	93	143	23	1	32	104	62	118	2
1996	Durham	.275	66	240	47	66	15	2	20	62	37	71	1
	Greenville(1)	.254	63	232	39	59	11	1	16	52	38	73	1
	Carolina	.143	4	14	1	2	0	0	0	0	2	7	0
1997	Calgary	.304	91	336	50	102	31	0	16	63	24	81	0
1998	Nashville	.214	17	56	6	12	3	0	0	9	9	18	0
	Bradenton (#)	.600	3	10	4	6	0	0	2	5	2	0	0

(#) Injury Rehabilitation Assignment

(1) Tied for League lead

Selected by Atlanta in 1994 June free agent draft (7th round).

(1) Acquired by Pittsburgh from Atlanta on 8/28/96 along with catcher/outfielder Corey Pointer and a player to be named later (pitcher Jason Schmidt on 8/30) in deal for pitcher Denny Neagle.



A CITY OF "FIRSTS"

PITTSBURGH IS A CITY OF MANY "FIRSTS." AMONG THEM ARE: POLIO VACCINE...SYNTHETIC INSULIN...RADIO STATION - KDKA...BROADCAST OF A BASEBALL GAME - PIRATES VS. PHILLIES, AUGUST 5, 1921 ON KDKA...WORLD SERIES - 1903...ELECTRON MICROSCOPE...HEART/LUNG TRANSPLANT...LIVER TRANSPLANT...ROBOTICS INSTITUTE - CARNEGIE MELLON UNIVERSITY...PRESS CLUB...FERRIS WHEEL...ALL MOTION PICTURE THEATRE - THE NICKELODEON...FOOTBALL TEAM TO WIN FOUR SUPER BOWLS - THE STEELERS...WORLD SERIES NIGHT GAME - GAME 4, OCTOBER 13, 1971...RETRACTABLE ROOF AUDITORIUM - CIVIC ARENA...DRIVE-IN AUTOMOBILE GAS STATION - GULF OIL...PUBLIC TELEVISION STATION IN U.S. - WQED-TV.

DID YOU KNOW...the last three unassisted triple plays in the National League occurred in Pittsburgh. Before Mickey Morandini accomplished the feat on 9/20/92 at Three Rivers Stadium, Chicago shortstop James Cooney turned the trick against the Pirates on May 30, 1927 at Forbes Field. Two years earlier, also at Forbes Field, Pirate shortstop Glenn Wright turned an unassisted triple play against St. Louis on May 7th.



29 kevin

40-YEAR

AGE: 29, turns 30 on June 16**BORN:** 6/16/69 in Alpena, MI**RESIDES:** Phoenix, AZ**BATS:** Right **THROWS:** Right**HEIGHT:** 6'3" **WEIGHT:** 224**M.L. SERVICE:** 5 years, 12 days**OBTAINED:** Signed as a minor league free agent on 12/19/96**CONTRACT:** Signed thru 1999

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1998 SEASON: Established career highs in nearly every offensive category...Led Pirates in home runs and RBI for the second straight season...Also led club in doubles and shared team lead in games played with Tony Womack...Ranked second in runs and third in hits...Was the first Pittsburgh player

to have at least 40 doubles and 25 home runs in a season since Dave Parker (45 & 25) did so in 1979...Became the first Pirate to have at least 40 two-baggers, 25 homers and 100 RBI since Willie Stargell (43-44-119) in 1973...Fell 10 RBI shy of tying club record for most RBI by a first baseman (Gus Suhr had 118 in 1936)...Made 157 appearances (153 starts) @first base...Ranked seventh in the N.L. with a .994 fielding percentage, making eight errors (five fielding/three throwing) in 1,422 total chances...Led N.L. first baseman with 1,334 putouts...Shared league lead in games with New York's John Olerud...Made second career opening day start @first base with the Pirates (also 1993)...Went 0-for-3 in the opener, but then hit safely in a career-best, 10 straight games between 4/2-11 (15-for-41, .366)...Hit first home run in 11th game; 4/11 vs. Florida...Went hitless in 20 at bats between 4/22-27 and 3-for-31 (.097) in final seven games of April...Made first error on 4/27, snapping a string of 23 games and 241 chances without one...Homered in three straight games (5/8-10) and hit four in a five-game span between 5/8-12...Was ejected by home plate umpire Jeff Kellogg for throwing equipment on 5/15 @Arizona...Tied career high with four hits on 5/30 vs. Montreal...Hit safely in 14-of-15 games leading up to All-Star break, going 22-for-61 (.361) with two homers and 11 RBI...Homered in back-to-back games on 7/15-16 and was hit by a pitch in three straight games between 7/15-17 (ranked seventh in the league with 11 HBP)...Reached base safely in 24 of his 26 games during the month of July, hitting .362 with 21 runs and 24 RBI...Established a single-season high with his 75th RBI on 7/29...Was ejected by home plate umpire Brian Gorman for arguing called third strike on 8/1 vs. Houston...Tied career high with four hits on 8/4 vs. Colorado...Also banged out three doubles and scored four runs on 8/4 - the most runs scored by a Bucco since Orlando Merced plated four on 7/28/96...Had second 10-game hitting streak between 8/13-23 (17-for-41, .415)...Sat out first game on 9/7, snapping a string of 142 consecutive games, which was the 5th-longest in the N.L. at the time...Picked up RBI #100 with a single off Mark Clark @Wrigley Field on 9/9...Went hitless in 18 at bats between 9/2-8 and went 9-for-75 (.120) with 28 strikeouts in his final 22 games...Homered in each of his last two games...Hit .245 (48-for-196) in his first 53 games, .326 (95-for-291) in his next 76 games through 8/22 and just .162 (17-for-105) in his last 30 contests...Ended the campaign with a 46-game errorless streak (400 chances)...Led club with 27 multi-RBI games...Went 1-for-2 as a pinch hitter with one RBI.

CAREER: 1997 - Spent first full season in the majors since 1993 and set career high in batting average...Led Pirates in homers and RBI despite missing 35 games with a torn ulnar collateral ligament in right thumb between 8/3 and 9/11...Made 77 appearances (64 starts) @first base, 12 appearances (five starts) @third base, 10 appearances (10 starts) in left field and one appearance in right field...Made first appearance on 4/6 @Los Angeles - his first game with Pittsburgh since starting @third base on 10/1/95 @St. Louis...Made first start (1B) on 4/8 @San Diego and went 3-for-5...Homered on 4/19 vs. Cincinnati - his first with the Pirates since 8/26/95...Snapped a 153-game errorless streak @first base with a throwing error on 5/1 vs. San Francisco - the longest errorless streak by a first baseman since Rafael Palmeiro's 161-game streak with Texas and Baltimore in 1993-94 (Steve Garvey holds the major league record of 193 consecutive games)...Made lone appearance in right field on 5/4 @Atlanta...Was ejected in 8th inning @St. Louis on 5/21 for his involvement in bench-clearing brawl...Connected off Lee Smith @Montreal for first career grand slam on 5/25...Also made first of 10 starts in left field on 5/25...Hit safely in a season-high eight straight games between 5/30 and 6/7 (11-for-31, .355), raising average from .299 to .315...Hit all four of his home runs during the month of June in a six-game



stretch between 6/24-30...Had four hits on 6/29 vs. New York (NL)...Committed two errors as a third baseman on 7/11 vs. Houston...Had first career two-homer game on 7/27 @San Francisco (game two)...Went 22-for-49 (.449) with 16 RBI during a 13-game road trip between 7/18-29...Hit .337 and collected 26 RBI in 27 games during the month of July...Suffered thumb injury while diving and fielding a ground ball @first base on 8/2 vs. Colorado...Had M.R.I. on 8/3 and was placed on 15-day disabled list...Was hitting .315 with 16 homers and 68 RBI at the time of the injury...Was reinstated on 9/12 and went 8-for-41 (.195) with two home runs and six RBI in final 11 games...Had post-game tirade in clubhouse on 9/14...Hit game-winning home run in bottom of 10th inning vs. Montreal on 9/15 (first at bat since being reinstated)...Homered again the following day...Led club with 18 multi-RBI games...Committed just two errors (one fielding and one throwing) @first base and three (two throwing and one fielding) @third base...Hit .360 against left-handed pitchers and .279 against righthanders, but hit 13 of his 18 home runs against righties...Agreed to terms on a two-year contract on 12/1...**1996** — Was released by Pittsburgh on 3/26 and signed a minor league contract with Kansas City three days later...Was assigned to Omaha (AAA)...Hit safely in four of his first five games, which included a 4-for-4 performance on 4/6 @Iowa...Went hitless in his next five games (19 at bats) before hitting safely in six straight between 4/20-30 (10-for-25, .400)...Homered in three straight games (eight RBI) between 5/6-8...Had two-homer game on 5/23 vs. Buffalo...Hit four home runs (11 RBI) in a five-game span between 5/22-28...Batted .340 (32-for-94) in 26 games during the month of May with 10 home runs and 28 RBI...Average dipped to .269 on 5/21, but went 21-for-52 (.404) in his last 14 Triple-A games to raise average to .306...Made 31 appearances @first base, 11 @third base and eight as DH with Omaha...Had contract purchased by Kansas City on 6/7 and went 9-for-26 (.346) with two homers and five RBI in first nine games...Went hitless in his next 10 at bats before homering in consecutive games on 7/4 and 7/7 (six RBI)...Made 27 appearances (21 starts) @first base, 15 appearances (10 starts) in right field, seven appearances (one start) @third base and two appearances in left field...Made lone error in right field on 9/18 vs. Minnesota...Hit .322 (28-for-87) with seven home runs and 20 RBI against left-handed pitchers and just .089 (4-for-45) with one homer and three RBI against righthanders...**1995** — Began season with Calgary (AAA)...Hit safely in 14 of his first 16 games, going 21-for-56 (.375) with nine doubles, two home runs and nine RBI...Became the fifth player in Cannons history to hit for the cycle when he accomplished the feat on 6/13 vs. Edmonton...Was named the Pacific Coast League's Player-of-the-Week for the week ending 6/11 (15-for-28, .536)...Was recalled by Pittsburgh on 6/17...Collected 11 assists @third base on 6/25 @Montreal, which tied a major league record last accomplished by Chris Sabo on 4/7/88...Had career-best five RBI on 7/21 vs. Montreal...Was on the disabled list between 7/24 and 8/8 with a low back strain...Went 2-for-13 upon his return and lowered average to .188 on 8/16...Changed batting stance (rested bat on shoulder) prior to the game on 8/18 and went 3-for-6 that night with a home run...Also homered in his next two games...Hit safely in five straight games between 8/18-22 (11-for-22, .500) and raised average 67 points to .255...Batted .308 (20-for-65) in 18 games during the month of August...Went 6-for-30 in his final 10 games...Made 43 starts @third base and four @first base for the Pirates...**1994** — Began season with Pittsburgh...His first hit of the season was a home run in fourth plate appearance...Batted .192 (10-for-52) with three RBI in his first 21 games...Was optioned to Buffalo (AAA) on 5/10...Hit safely in 10-of-14 games with the Bisons (18-for-55, .327) and was recalled by the Pirates on 5/25...Batted .214 (15-for-70) in 38 games (16 starts) with the Bucs before being optioned to Buffalo on 7/11...Made 16 starts @third base, 11 @first base and one in left field (6/13 @Montreal) for Pittsburgh...Batted .213 (23-for-108) in his first 27 games after joining Buffalo a second time...Went 22-for-65 (.338) in his final 19 games...Made 57 starts @third base and three @first base for the Bisons and led club in triples...Was recalled by Pittsburgh on 9/7...**1993** — Made 121 starts @first base and two @third base...Led all National League first basemen with a .998 fielding percentage and established a club record in the process (Willie Stargell set the previous mark of .997 in 1979)...Committed a league-low three errors in 1,220 total chances...His first two errors occurred on dropped throws (4/9 and 4/17) and his last error was a fielding miscue on 6/23...Ended the season with a 78-game errorless streak...Had four RBI on 4/6 vs. San Diego (opening day)...His first major league home run was a two-run shot in the bottom of the eighth off Rod Beck of San Francisco @Three Rivers Stadium on 4/9 that gave the Pirates a 6-5 victory...Hit safely in eight of his first nine games and was batting .316 (12-for-38) on 4/16...Went 7-for-59 (.119) in his next 20 games before hitting safely in nine straight games between 5/15 and 5/26 (11-for-32, .344)...Went 1-for-29 (.034) in his next 12 games and saw his average drop to a season-low .196 on 6/11...Appeared in the lead-off spot in the batting order on 5/21 vs. St. Louis...Had first career four-hit game on 6/22 vs. Chicago...**1992** — Spent most of the season with Buffalo...Was named American Association's Rookie-of-the-Year...Also named the league's top prospect by *Baseball America*...Led league in runs, was second in hits and third in batting and on-base percentage (.416)...Also led A.A. third basemen in assists (300), total chances (435) and double plays (41)...Led Buffalo in games played and hits...Was purchased by Pittsburgh on 7/11...Made major league debut @Cincinnati on 7/12 and singled off Tim Belcher



40-MAN BIOGRAPHIES

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that afternoon in his second major league at bat...Was optioned back to the Bisons on 7/13...Hit .386 (44-for-114) for Buffalo in 31 games during August...Was recalled by Pittsburgh on 9/16...Made one start @third base for the Pirates on 9/28 @Chicago; that afternoon he reached base four times in five plate appearances, going 2-for-3 with two walks, three RBI and two runs scored in a 10-3 victory...Led all Pirate minor leaguers in batting, runs, hits and on-base percentage (.406)...**1991** — Began season with Salem (A)...Was promoted to Carolina (AA) on 6/14...Hit safely in 47 of his last 55 games (82-for-232; .353) with Carolina before being promoted to Buffalo on 9/1...Led all Pirate minor leaguers in batting (.328), hits (155), doubles (31) and slugging percentage (.493) and was second in runs scored (75) and triples (10)...Was named Pittsburgh's Minor League Player-of-the-Year...**1990** — Spent first professional season with Welland (Rookie)...Led club with 23 extra-base hits and was second in games, hits and home runs...Stole 10 bases in 12 attempts...**MISC** — Did not make an error @first base in 153 games between 6/23/93 and 5/1/97...Has hit .300 against left-handed pitchers the past three seasons (93-for-310)...Has made 440 appearances (374 starts) @first base, 97 appearances (68 starts) @third base, 17 appearances (10 starts) in right field and 13 appearances (11 starts) in left field during his major league career...Made both of his initial outfield starts on the same day - in left field on 6/13/94 and in right field on 6/13/96...Made last start in right field on 9/21/96...Made last start/appearance @third base on 7/22/97...His six-year minor league totals included a .307 batting average (545-for-1778) with 48 home runs and 265 RBI in 499 games

PERSONAL: Kevin Stacey Young...Wife's name is Kelly...One son; Kaleb (8/7/96)...Graduate of Washington (KS) High School where he played baseball for two years...Attended Kansas City Community College for two years...Played baseball at Southern Mississippi for one year before being drafted by the Pirates...Was All-American his sophomore year at Kansas City C.C. and also at Southern Mississippi...Originally signed by Pirate scout Bob Rossi...Was the co-recipient (also Tony Womack) of the 1997 Clemente Award, an award given annually since 1973 by the Pittsburgh chapter of the BBWAA...Is actively involved with the Urban Impact Foundation.

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1990	Welland	.244	72	238	46	58	16	2	5	30	31	39	10
1991	Salem	.313	56	201	38	63	12	4	6	28	20	34	3
	Carolina	.342	75	263	36	90	19	6	3	33	15	38	9
	Buffalo	.222	4	9	1	2	1	0	0	2	0	0	1
1992	Buffalo	.314	137	490	*91	154	29	6	8	65	67	67	18
	Pittsburgh	.571	10	7	2	4	0	0	0	4	2	0	1
1993	Pittsburgh	.236	141	449	38	106	24	3	6	47	36	82	2
1994	Pittsburgh	.205	59	122	15	25	7	2	1	11	8	34	0
	Buffalo	.276	60	228	26	63	14	5	5	27	15	45	6
1995	Calgary	.356	45	163	24	58	23	1	8	34	15	21	6
	Pittsburgh (1)	.232	56	181	13	42	9	0	6	22	8	53	1
1996	Omaha	.306	50	186	29	57	11	1	13	46	12	41	3
	Kansas City(2)	.242	55	132	20	32	6	0	8	23	11	32	3
1997	Pittsburgh	.300	97	333	59	100	18	3	18	74	16	89	11
1998	Pittsburgh	.270	159	592	88	160	40	2	27	108	44	127	15
N.L. Totals		.260	522	1684	215	437	98	10	58	266	114	385	30
A.L. Totals		.242	55	132	20	32	6	0	8	23	11	32	3
M.L. Totals		.258	577	1816	235	469	104	10	66	289	125	417	33

(*)Led League

Selected by Pittsburgh in 1990 June free agent draft (7th round).

(1)Released by Pittsburgh on 3/26/96...Signed by Kansas City as a minor league free agent on 3/29/96.

(2)Released by Kansas City on 11/20/96...Signed by Pittsburgh as a minor league free agent on 12/19/96.

INSIDE-THE-PARK HOME RUNS

THE PIRATES HIT THREE INSIDE-THE-PARK HOME RUNS DURING THE 1998 SEASON. TONY WOMACK'S AGAINST THE CUBS ON JULY 13 WAS THE 500TH IN THE HISTORY OF THE FRANCHISE. TURNER WARD'S CAME AS A PINCH HITTER AGAINST THE BRAVES ON JULY 25 AND WAS JUST THE FOURTH PINCH-HIT, INSIDE-THE-PARK-HOMER IN FRANCHISE HISTORY AND THE FIRST SINCE ADAM COMOROSKY DID SO AGAINST THE PHILADELPHIA PHILLIES ON JULY 16, 1931.

PIRATES' INSIDE-THE-PARK HOME RUN RECORDS:

CAREER LEADER: 35, TOMMY LEACH

SINGLE-SEASON (CLUB): 26 IN 1911

SINGLE-SEASON (IND.): 8, CHIEF WILSON (1911) & KIKI CUYLER (1925)

GAME (CLUB): 3 ON 9/2/11 (GAME 2)

GAME (IND.): 2 (5 TIMES), LAST BY KIKI CUYLER ON 8/28/25



statistical breakdown

CLUB	1998					CAREER				
	AVG	AB	H	HR	RBI	AVG	AB	H	HR	RBI
ARIZONA	.206	34	7	0	1	.206	34	7	0	1
ATLANTA	.267	30	8	0	4	.215	107	23	1	12
CHICAGO (AL)	.333	9	3	1	3	.294	34	10	2	7
CHICAGO (NL)	.256	39	10	2	8	.304	102	31	4	16
CINCINNATI	.295	44	13	7	11	.232	142	33	10	22
CLEVELAND	.286	14	4	1	2	.194	31	6	1	4
COLORADO	.395	38	15	1	12	.287	115	33	5	30
DETROIT	.273	11	3	0	0	.235	17	4	0	0
FLORIDA	.364	35	12	1	9	.353	102	36	5	24
HOUSTON	.200	40	8	1	3	.183	131	24	2	15
KANSAS CITY	.333	9	3	0	2	.188	16	3	0	2
LOS ANGELES	.333	45	15	2	11	.267	101	27	2	14
MILWAUKEE	.184	38	7	2	5	.200	50	10	3	7
MINNESOTA	.182	11	2	0	0	.282	39	11	3	11
MONTREAL	.412	34	14	3	8	.280	118	33	8	25
NEW YORK	.241	29	7	0	4	.275	120	33	2	14
PHILADELPHIA	.194	31	6	1	4	.264	91	24	3	15
ST. LOUIS	.297	37	11	2	11	.278	158	44	5	23
SAN DIEGO	.086	35	3	0	1	.226	124	28	0	7
SAN FRANCISCO	.290	31	9	3	9	.256	117	30	6	30
Home	.283	283	80	15	61	.259	912	236	42	168
Road	.259	309	80	12	47	.258	904	233	24	121
vs. RHP	.277	455	126	22	86	.260	1238	322	43	206
vs. LHP	.248	137	34	5	22	.254	578	147	23	83
Pre-ASB	.271	328	89	17	55	.257	1005	258	37	153
Post-ASB	.269	264	71	10	53	.260	811	211	29	136
Pinch Hitting	.500	2	1	0	1	.175	40	7	0	8
RISP	.262	183	48	4	74	.244	517	126	15	212
April	.236	106	25	5	17	.238	239	57	8	39
May	.287	101	29	7	17	.259	270	70	13	45
June	.280	100	28	4	18	.268	377	101	11	53
July	.362	105	38	5	24	.283	382	108	15	71
August	.287	101	29	3	22	.284	271	77	10	43
Sept-Oct	.139	79	11	3	10	.202	277	56	9	38

ballpark statistics

	1998						CAREER					
PARK	G	AVG	AB	H	HR	RBI	G	AVG	AB	H	HR	RBI
Bank One Ballpark	6	.217	23	5	0	1	6	.217	23	5	0	1
Turner Field	3	.250	8	2	0	1	6	.235	17	4	0	2
Comiskey Park	0	.000	0	0	0	0	3	.143	7	1	0	1
Wrigley Field	5	.333	21	7	1	4	20	.321	53	17	2	9
Cinergy Field	5	.238	21	5	4	6	20	.200	70	14	4	7
Jacobs Field	3	.286	14	4	1	2	7	.278	18	5	1	4
Coors Field	3	.438	16	7	0	4	7	.345	29	10	0	4
Tiger Stadium	0	.000	0	0	0	0	1	.500	2	1	0	0
Pro Player Stadium	3	.200	10	2	0	1	12	.270	37	10	0	2
The Astrodome	5	.211	19	4	0	2	19	.229	70	16	1	9
Kauffman Stadium	2	.333	9	3	0	2	32	.247	81	20	4	12
Dodger Stadium	6	.350	20	7	0	3	16	.320	50	16	0	5
County Stadium	6	.167	24	4	1	2	9	.206	34	7	2	4
The Metrodome	0	.000	0	0	0	0	5	.471	17	8	2	10
Olympic Stadium	6	.348	23	8	2	6	19	.254	67	17	3	11
Shea Stadium	6	.261	23	6	0	0	22	.258	62	16	0	2
Veterans Stadium	5	.150	20	3	1	3	13	.256	43	11	2	9
Three Rivers Stadium	80	.283	283	80	15	61	266	.261	840	219	38	158
Busch Stadium	6	.348	23	8	1	6	25	.300	80	24	3	11
Qualcomm Stadium	3	.000	15	0	0	0	18	.243	70	17	0	2
3Com Park	6	.250	20	5	1	4	18	.259	58	15	3	17

career fielding

POSITION	PCT	G	PO	A	E	DP
FIRST BASE	.996	4136	3268	240	13	315
THIRD BASE	.925	97	57	176	19	10
OUTFIELD	.971	29	32	1	1	0

YOUNG HIGHLIGHTS

MOST HR/GAME: 2 HR, 7/27/97 @San Francisco (game two).

MOST HITS/GAME: 4 hits (4 times), last on 8/4/98 vs. Colorado.

MOST RBI/GAME: 5 RBI, 7/21/95 vs. Montreal.

GRAND SLAMS: (1), 5/30/97 @Montreal off Lee Smith.

LONGEST HITTING STREAK: 1998: 10 games (twice) Career: 10 games (1998 - twice).



NON-ROSTER INVITEES

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST-SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO

jim baron

lhp

65

AGE

25

BORN

2/22/74 in Cleveland, OH

BATS/THROW

L/L

HEIGHT

6-3

WEIGHT

210

RESIDES:

Humble, TX

M.L. SERVICE: None

OBTAINED:

Signed as a minor league free agent on 12/16/98

1998 SEASON: Began season with Norwich (Yankees' AA)...Made one relief appearance before making four straight starts between 4/11 and 5/3...Was on disabled list between 5/4-12 after being hit on throwing arm by a line drive...Made 10 consecutive relief appearances upon returning from D.L. (20.1ip/8er - 3.54 ERA)...Worked 5.1 innings of relief on 6/15 vs. Bowie...Tossed back-to-back complete games on 7/1 and 7/6...Hurled three-hit shutout on 7/6 @Trenton...Went 1-0 with a 2.04 ERA (17.2ip/4er) in six games during the month of June and 3-3 with a 1.49 ERA (54.1ip/9er) in seven games the following month...Struck out a season-high 10 batters on 7/16 @Portland...Tossed back-to-back complete games again on 7/26 and 7/31...Was promoted to Columbus (AAA) on 8/2 and lost his first three decisions...Made lone relief appearance on 8/23 vs. Durham and tossed 1.1 scoreless innings...Picked up lone victory on 8/26; a complete-game victory @Indianapolis...Lost his last two starts...Went a combined 7-9 with a 3.51 ERA in 31 games (19 starts) with the two clubs...Surrendered just two home runs in 96.2 innings of work with Norwich, but seven in 44.1 innings with Columbus...Went 6-4 with a 2.03 ERA (75.1ip/17er) in 12 games as a starter with Norwich and 0-0 with a 3.38 ERA (21.1ip/8er) in 11 games as a reliever.

CAREER: 1997 — Began season with Mobile (Padres' AA)...Went 2-1 with a 1.15 ERA (15.2ip/2er) in seven relief appearances and was promoted to Las Vegas (AAA) on 4/29...Was scored upon in two of his four Triple-A relief outings and was transferred back to Mobile on 5/8...Lost his last three decisions with the Baybears and posted a 7.50 ERA in 12 appearances (18.0ip/15er)...Made lone start with Mobile on 6/8 vs. Memphis (game two) and surrendered six runs (five earned) in 3.2 innings of work...Was assigned to Rancho Cucamonga (A) on 6/18 and finished the season in the Quakes' starting rotation...Lost his first six decisions before winning lone game on 8/10 @Visalia...Surrendered just two home runs while pitching with Rancho Cucamonga...Was charged with just five earned runs in his last four starts (25.0ip - 1.80 ERA)...Hurled five scoreless frames in his final start on 8/31...Went a combined 3-11 with a 3.95 ERA with the three clubs...**1996** — Spent entire season with Rancho Cucamonga...Established minor league career high in appearances and ranked second on the staff in that department...Tossed a season-high 4.0 innings on 6/29 and earned a victory @Lake Elsinore...Went 4-0 with a 3.06 ERA (17.2ip/6er) during the month of June...Picked up lone save (second of his career) on 8/15 @San Bernardino...Posted a 2.14 ERA in 12 games during the month of August...Finished the season by allowing just one run in his final eight appearances (16.0ip)...Pitched for Hilo in the Hawaiian Winter League and went 4-3 with a 4.45 ERA in 14 relief appearances...**1995** — Began season with Rancho Cucamonga, but was assigned to Clinton (Padres' A) on 4/21 after making just three appearances with the Quakes...Tossed a two-hitter vs. Quad Cities on 5/26...Was assigned to Idaho Falls (Rookie) on 6/21 and finished the season there...Went a combined 2-11 with a 6.30 ERA (95.2ip/67er) in 41 combined games (10 starts) with the three clubs...**1994** — Spent entire season with Springfield (Padres' A)...Led club in starts...**1993** — Spent entire season with Peoria, the Padres' entry in the Arizona Rookie League...Tied for fourth in the league in complete games...Ranked third on staff in innings pitched and fourth in strikeouts...**1992** — Began professional career as a reliever with Chandler in the Arizona Rookie League after being selected by San Diego in the fifth round of the June draft...**MISC** — His seven-year minor league totals include a 27-43 record, two saves and a 4.70 ERA (626.2ip/327er) in 215 games (75 starts).

PERSONAL: James Thomas Baron...Wife's name is Elisabeth...Is a 1992 graduate of Humble (TX) High School where he played baseball...Turned down a scholarship to play baseball at Rice University to sign with the Padres...Played on a city of Houston All-Star team following his junior year of high school with Jose Cruz, Jr.

lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Chandler	2-0	8.28	14	0	0	0	0	25.0	24	28	23	25	18
1993	Peoria	1-3	4.44	13	8	1	0	1	48.2	38	33	24	38	36
1994	Springfield	6-6	6.39	25	23	0	0	0	105.2	121	83	75	76	73
1995	Rancho Cucamonga	0-0	16.88	3	0	0	0	0	2.2	7	8	5	6	3
	Clinton	0-8	6.22	11	9	1	0	0	50.2	65	42	35	16	31
	Idaho Falls	2-3	5.65	27	1	0	0	0	43.0	51	31	27	19	43
1996	R. Cucamonga(1)	6-3	3.00	54	0	0	0	1	87.0	87	44	29	35	85
1997	Las Vegas	0-0	11.25	4	0	0	0	0	4.0	8	5	5	3	3
	Mobile	2-4	4.54	19	1	0	0	0	33.2	35	21	17	13	30
	R. Cucamonga(2)	1-7	3.38	14	14	0	0	0	85.1	89	50	32	28	64
1998	Norwich	6-4	2.33	23	12	4	1	0	96.2	99	35	25	20	69
	Columbus (3)	1-5	6.09	8	7	1	0	0	44.1	54	32	30	19	28

Selected by San Diego in 1992 June free agent draft (5th round).

(1)Selected by New York (NL) from San Diego's Las Vegas (AAA) roster in Rule 5 Draft on 12/9/96...Returned to San Diego on 3/31/97.

(2)Acquired by New York (AL) from San Diego on 1/21/98 in deal for minor league pitcher Salvador Rodriguez.

(3)Granted free agency on 10/16/98...Signed by Pittsburgh as a minor league free agent on 12/16/98.



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kris benson**rhp**

AGE 24 BORN 11/7/74 in Kennesaw, GA BATS/THS R/R HEIGHT 6-4 WEIGHT 190
 RESIDES: Marietta, GA M.L. SERVICE: None
 OBTAINED: Pirates' 1st round selection (1st overall) in 1996 June free agent draft

1998 SEASON: Spent entire season with Nashville (AAA)...Led club in starts, innings pitched and strikeouts...Tied for second among Pacific Coast League pitchers in starts and home runs allowed (26)...Notched first Triple-A victory in second start on 4/14 vs. Colorado Springs...Lost his next four decisions...Surrendered nine earned runs in 7.2 innings of work on 5/15 @Salt Lake...Rebounded in his next start on 6/6 vs. Oklahoma; striking out 10 and allowing just one hit and one run in 7.0 innings of work...Garnered Player-of-the-Week honors for the week of 6/1-7...Went 2-0 with a 1.74 ERA (20.2ip/4er) in a three-start span between 6/6-18...Tossed three-hit shutout on 6/28 @Oklahoma...Received just one decision (a loss on 7/20) in his next seven trips to the mound...Surrendered just two hits and one run in 8.0 innings of work on 8/15 vs. Vancouver and was named co-Player-of-the-Week for the week ending 8/16...Lost two of his last three starts...Went 6-6 with a 5.31 ERA (81.1ip/48er) in his first 15 starts thru June and 2-4 with a 5.42 ERA (74.2ip/45er) in his final 13 starts.

CAREER: 1997 — Split first professional season between Lynchburg (A) and Carolina (AA) and went a combined 8-7 with a 3.87 ERA (128.0ip/55er) and 138 strikeouts in 24 starts with the two clubs...Was named to both the Carolina League and Southern League mid-season All-Star teams...Allowed just one hit, and struck out 10 batters, in first professional start on 4/4 @Winston-Salem (6.0ip)...Did not surrender an earned run in his first three starts (17.0ip)...Picked up first win on 4/15 @Frederick...Was charged with five earned runs in 5.0 innings of work, and suffered first loss, on 4/20 @Wilmington...Struck out nine batters in three straight starts between 4/25 and 5/6...Tossed 8.0 innings and allowed just one hit on 5/6 vs. Wilmington...Won his last four starts with Lynchburg...Averaged 10.9 strikeouts per/nine innings with the Hillcats and surrendered just one home run (5/11 @Durham - Adam Johnson)...Was promoted to Carolina on 5/24, but went on D.L. with strained left hamstring the following day...Was reinstated and made first Double-A start on 6/3 (2.0ip/0r)...Surrendered just one run in 7.0 IP and picked up win on 6/8 @Huntsville...Lost back-to-back starts on 6/14 and 6/19...Was charged with nine earned runs (four homers) in 4.1 innings of work on 7/1 vs. Knoxville and failed to make it out of the 1st inning in his next start on 7/6 @Huntsville (0.2ip/5er)...Struck out 10 batters and allowed just one run on 7/26 @Memphis (last victory)...Went 0-1 with a 3.91 ERA in his last five starts...Also whiffed 10 in final start - 8/30 vs. Orlando...Went 3-0 with a 1.80 ERA in five home starts with Lynchburg, but 0-4 with a 7.26 ERA in seven home starts with Carolina...**1996** — Was named *Baseball America's* College Player-of-the-Year, joining 1989 winner Ben McDonald of LSU as the only pitchers to ever win the award...Was also named College Player-of-the-Year by *Collegiate Baseball*...Was a first team All-American at Clemson University, Atlantic Coast Conference Player-of-the-Year and a first team All-ACC selection...Received the Dick Howser Award, and award given to the nation's most outstanding collegiate baseball player who shows leadership on the field, moral character and courage - the qualities that were exemplified in Dick Howser's life...Posted a 14-0 record and led the nation with a 1.40 ERA during the regular season...His win total ranked third in the country...His 178 strikeouts in the regular season rank third-best in school history...Struck out 26 batters and walked none in his first 20.1 innings of work...Struck out 10 or more batters in nine of his 17 regular season starts...Whiffed a season-high 17 batters on 3/10 vs. Virginia Tech...Recorded 121 K's and only nine walks at home...Tied the Clemson single-season record for shutouts...Lost twice to Miami (FL) in the College World Series...Was a member of the US Olympic team...Went undefeated during the 31-game pre-Olympic tour, won twice in the Olympic round-robin tournament, but lost to Japan, 11-2, in the medal round (US won bronze medal)...Combined to pitch 210.2 innings with Clemson and the US Team...Was one of nine finalists for the Golden Spikes Award (Travis Lee won award)...**MISC** — His two-year minor league totals include a 16-17 record and a 4.69 ERA (284.0ip/148er) in 52 games (all starts)...Is the second overall #1 draft pick signed by the Pirates (also Jeff King in 1986)...Won 15 straight regular season games while pitching with Clemson between May of 1995 and the end of the 1996 season

PERSONAL: Kristen James Benson...Single...Is a 1994 graduate of Sprayberry High School in Marietta, GA...Attended Clemson University where he ranks third all-time in school history with 330 strikeouts...Rated as the 2nd-best prospect in the Carolina League and the 6th-best in the Southern League by *Baseball America* in 1997...Was also ranked as the organization's top prospect by *Baseball America* in 1998 and the third-best this season...Signed by Pirate scout George Swain.

lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Clemson	7-3	4.24	17	14	1	0	1	85.0	84	48	40	29	73
1995	Clemson	8-3	3.20	14	14	0	0	0	78.2	75	44	28	23	79
1996	Clemson	14-2	2.02	19	19	7	4	0	156.0	109	47	35	27	204
1997	Lynchburg	5-2	2.58	10	10	0	0	0	59.1	49	20	17	13	72
	Carolina	3-5	4.98	14	14	0	0	0	68.2	81	49	38	32	66
1998	Nashville	8-10	5.37	28	28	1	1	0	156.0	162	102	93	50	129

Selected by Pittsburgh in 1996 June free agent draft (1st round - 1st pick overall).



NON-ROSTER INVITEES

manuel bernal

rhp

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AGE	BORN	BATS/THR	HEIGHT	WEIGHT
22	8/2/76 in Los Mochis, Mexico	R/R	5-11	155
RESIDES:	Los Mochis, Mexico	M.L. SERVICE: None		
OBTAINED:	Acquired from Kansas City, 6/27/98, in deal for outfielder Jermaine Allensworth			

1998 SEASON: Spent entire season with Mexico City Red Devils despite being traded from Kansas City to Pittsburgh on 6/27...Ranked seventh in the league in ERA...Led staff in innings pitched, complete games and shutouts...Ranked second on club in wins and third in both starts and strikeouts...Went 3-1 with a 2.21 ERA in seven starts as a member of the Pittsburgh organization.

CAREER: 1997 — Spent entire season with Wilmington (Royals' A)...Established minor league career high in appearances and ranked second on the staff in that department...Paced the club in saves...Worked 3.0 innings in each of his first two outings and surrendered a total of two hits and one run...Was charged with three earned runs in 1.2ip and suffered the loss @Durham on 4/11...Won five consecutive decisions between 4/14 and 5/17...Posted a 2.89 ERA in eight games during the month of April...Worked a season-high 4.1 innings of relief on 5/6 @Lynchburg...Made first of three starts on 6/14 @Frederick (ND, 5.0ip/1er)...Was charged with six earned runs in his last start and suffered a loss vs. Winston-Salem on 7/1...Went 0-1 with a 7.11 ERA (12.2ip/10er) in his three starting assignments...Picked up first save with 3.0 scoreless frames vs. Kinston on 7/4...Recorded a save in five straight appearances between 7/12-18...Surrendered just one hit and no runs in a seven-game stretch between 7/4-18 (8.0ip) and just two earned runs in a 14-game span between 7/4 and 8/10 (18.2ip - 0.96 ERA)...Lost his last four decisions and was scored upon in four of his last six outings (13.0ip/8er)...Went 6-7 with a 7.11 ERA in 42 relief appearances...**1996** — Spent entire season with Lansing, the Royals' Class-A affiliate in the Midwest League...**1995** — Was used exclusively as a starter for the first time in his career...Split the season between the Gulf Coast League Royals and Springfield (A)...Made just six starts in the GCL before being promoted to the Sultans of Springfield on 5/13...Went 4-5 with a 4.76 ERA in 14 combined starts with the two clubs...**1994** — Spent first professional season with the Gulf Coast League Royals after being signed as a non-drafted free agent by Kansas City on 4/29...Was used exclusively as a reliever for the only time in his career...Shared club lead in both appearances and saves...**MISC** — His five-year minor league totals include a 28-25 record, 13 saves and a 3.61 ERA (460.2ip/185er) in 135 games (46 starts).

PERSONAL: Manuel Bernal...Single...Was signed by the Kansas City organization at the age of 17.

lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	GCL Royals	4-3	1.27	19	0	0	0	3	28.1	25	13	4	11	14
1995	GCL Royals	3-0	1.36	6	6	0	0	0	33.0	29	9	5	4	25
	Springfield	1-5	7.38	8	8	0	0	0	42.2	55	37	35	9	17
1996	Lansing	2-4	4.55	34	6	0	0	2	95.0	123	55	48	16	41
1997	Wilmington	6-8	4.33	45	3	0	0	8	97.2	108	51	47	27	55
1998	Mexico City (1)	12-5	2.52	23	23	4	3	0	164.0	154	55	46	47	75

Signed by Kansas City as a non-drafted free agent on 4/29/94.

(1) Acquired by Pittsburgh from Kansas City on 6/27/98 in deal for outfielder Jermaine Allensworth.

steve bieser

c/of

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AGE	BORN	BATS/THR	HEIGHT	WEIGHT
31	8/4/67 in Perryville, MO	L/R	5-10	180
RESIDES:	St. Genevieve, MO	M.L. SERVICE: 122 days		
OBTAINED:	Signed as a minor league free agent on 12/18/97			

1998 SEASON: Began season with Nashville (AAA)...Went 9-for-25 (.360) in his first 14 games thru 4/22...Went hitless in next 19 at bats and 1-for-25 in his next eight games, dropping average to .200 on 5/7...Hit lone home run with the Sounds on 6/15 @Tacoma...Batted .320 (16-for-50) in 19 games during the month of June...Had contract purchased by Pittsburgh on 6/30...Doubled as a pinch hitter in first at bat with Pirates on 7/1 vs. Detroit...Went 3-for-10 with a pair of walks in 12 pinch-hitting appearances with Pittsburgh...Had RBI-single on 7/17 @Montreal...Made lone defensive appearance on 7/27 @Colorado (LF)...Was optioned back to Triple-A on 7/31...Made 54 appearances behind the plate, nine in right field, seven as the designated hitter, four in center field and four @second base while playing with Nashville...Hit .310 (45-for-145) as a catcher and just .131 (8-for-61) the rest of the time...Was outrighted off the 40-man roster on 9/3...Elected free agency on 9/29, but re-signed with Pittsburgh on 11/18.

CAREER: 1997 — Was named the Mets' top rookie in spring training and made the club's opening day roster...Made major league debut on 4/1 @San Diego and was hit by a pitch as a pinch hitter...Singled as a pinch hitter off Chicago's Turk Wendell for first major league hit on 4/20 (game two)...Also picked up first stolen base in the game...Made first big-league start (LF) on 4/26 @Montreal...Collected first RBI, and had first two-hit game, on 4/28 @Cincinnati...Batted .344 (11-for-32) in his first 23 games thru 5/16, but just .162 (6-for-37) in his next 24 contests...Made a total of six starts in center field and four in left field for the Mets...Also made two appearances behind the plate (5/26 and 5/27) and one in right field (5/4)...Went 3-for-22 (.136)



as a pinch hitter...Was optioned to Norfolk (AAA) on 6/30...Hit safely in three of his first four games (4-for-13)...Average dipped below .200 for good on 7/17 following a 1-for-15 stretch...Had final multi-hit game of the season on 7/25 vs. Syracuse...Batted just .140 in 21 games during the month of August which included a 2-for-37 (.054) stretch between 7/28 and 8/13...Made 11 appearances in left field, seven in right field, four in center field, three @second base, two @third base and two behind the plate while playing with Norfolk...Also went 1-for-8 as a pinch hitter and 3-for-20 in five games as the designated hitter...**1996** — Spent entire season with Ottawa (Expos' AAA)...Set minor league career highs in nearly every offensive category...Ranked fifth in the International League in hitting and tied for fourth in stolen bases...Led circuit with 23 sacrifice hits...Was only hitting .235 (24-for-98) thru 5/31, but rebounded to hit .349 (99-for-284) during the final four months...Made 81 appearances in the outfield, 33 behind the plate and one @second base...Made 65 starts in center field, three in right field, two in left field and 26 as a catcher...Hit safely in 13 straight games between 6/2-19 (18-for-48, .375)...Batted .398 in August...**1995** — Spent second straight full season with Scranton Wilkes-Barre (Phillies' AAA)...Made 39 appearances in the outfield, 39 behind the plate and two @third base...Established minor league career high in RBI...Batted .315 in 21 games during the month of May...**1994** — Spent entire season with Scranton...Made 65 appearances as a catcher, 54 in the outfield and two @third base...Batted .327 (33-for-101) from 7/11 on...Went 5-for-5 @Pawtucket on 7/14...Had off-season shoulder surgery performed by Scranton Wilkes-Barre team doctor, Chris Matzger...**1993** — Began season with Reading (Phillies' AA)...Was promoted to Scranton on 4/27 to replace the injured Ruben Amaro, Jr....Returned to Double-A on 6/10...Promoted once again to Triple-A on 8/29...Batted a combined .292 in 79 minor league games...**1992** — Split season between Clearwater (Phillies' A) and Reading...Hit a combined .281 in 106 games with the two clubs...Had a season-high nine triples...**1991** — Spent entire season with Spartanburg (Phillies' A)...Did not commit an error in 35 games as an outfielder...Also made nine appearances behind the plate and three each @first base, second base and shortstop...Swiped 17 bases in 21 attempts...**1990** — Spent second straight full season with Batavia (Phillies' Rookie)...Made 45 appearances in the outfield and four @third base...His 13 stolen bases came in 15 attempts...**1989** — Spent first professional season with Batavia after being selected by Philadelphia in the 32nd round of the June draft...Made 12 appearances as a catcher and 10 as an outfielder...**MISC** — His 10-year minor league totals include a .270 average (589-for-2181), five home runs, 187 RBI and 130 stolen bases in 758 games...Has gone 6-for-32 (.188) with one RBI as a pinch hitter in the majors...Made last start in the majors on 6/21/97 (LF)...Made last start in center field on 5/24/97 — last appearance on 7/27/98.

PERSONAL: Steven Roy Bieser (pronounced "BEE-zuhr")...Wife's name is Diahann...Three children; son Steve Cole (3/29/91) and daughters Whitley (10/7/94) and Briley (12/19/97)...Graduate of St. Genevieve (MO) High School...Went 4-for-4 with eight RBI against Donne Wall in his high school's district championship game...Went on to play American League ball with Wall and later attended Jefferson Area Junior College, also with Wall...Transferred to Mineral Area Junior College his sophomore year...Was All-Conference and All-Region after hitting .403 that season...Also played baseball at Southeast Missouri State University, where he graduated with a math education degree in 1989...Homered from both sides of the plate in a game while playing with Southeast Missouri State.

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1989	Batavia	.240	25	75	13	18	3	1	1	13	12	20	2
1990	Batavia	.231	54	160	36	37	11	1	0	12	26	28	13
1991	Spartanburg	.244	60	168	25	41	6	0	0	13	31	35	17
1992	Clearwater	.286	73	203	33	58	6	5	0	10	39	28	8
	Reading	.273	33	139	20	38	5	4	0	8	6	25	8
1993	Reading	.312	53	170	21	53	6	3	1	19	15	24	9
	Scranton-WB	.253	26	83	3	21	4	0	0	4	2	14	3
1994	Scranton-WB	.268	93	228	42	61	13	1	0	15	17	40	12
1995	Scranton-WB (1)	.269	95	245	37	66	12	6	1	33	22	56	14
1996	Ottawa (2)	.322	123	382	63	123	24	4	1	32	35	55	27
1997	New York-NL	.246	47	69	16	17	3	0	0	4	7	20	2
	Norfolk (3)	.164	41	122	6	20	5	0	0	4	9	20	4
1998	Nashville	.257	82	206	30	53	11	4	1	24	33	30	13
	Pittsburgh	.273	13	11	2	3	1	0	0	1	2	2	0
M.L. Totals		.250	60	80	18	20	4	0	0	5	9	22	2

Selected by Philadelphia in 1989 June free agent draft (32nd round).
 (1) Signed by Montreal as a minor league free agent on 11/30/95.
 (2) Signed by New York (NL) as a minor league free agent on 11/21/96.
 (3) Signed by Pittsburgh as a minor league free agent on 12/18/97.

BIESER HIGHLIGHTS

MOST HITS/GAME: 2 hits (thrice), last on 5/24/97 @Philadelphia.

MOST RBI/GAME: 1 RBI (5 times), last on 7/17/98 @Montreal.

LONGEST HITTING STREAK: 1998: 2 games — Career: 5 games (1997).



NON-ROSTER INVITEES

rafael bournigal

inf

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AGE	BORN	BATS/THE	HEIGHT	WEIGHT
32	5/12/66 in Azua, D.R.	R/R	5.11	175
RESIDES:	Lakeland, FL	M.L. SERVICE:	4 years, 4 days	
OBTAINED:	Signed as a minor league free agent on 12/22/98			

1998 SEASON: Spent third straight season with Oakland...Made 48 appearances (26 starts) @second base and 38 (29 starts) @shortstop and did not commit an error (137 chances @second and 142 @short)...Established career high with six stolen bases (had total of six steals in 225 career games prior to '98 campaign)...Started each of the first 12 games and hit .286 over that span...Hit lone home run (second career) on 4/18 vs. Kansas City (off Glendon Rusch) and tied career high with three RBI...Went 1-for-24 between 4/25 and 5/15, dropping average to a season-low .209...Tallied two doubles and three RBI on 5/16 @Chicago (AL)...Batted just .171 during the month of May, but rebounded to hit .302 in June...Had another three-RBI game on 6/22 vs. San Francisco...Swiped two bases on 6/25 @San Francisco...Batted just .159 in 21 games during the month of July...Appeared in just 17 games over the final two months of the season, making six starts in August and two in September...Went hitless in seven at bats during the final month...Went 1-for-2 as a pinch hitter.

CAREER: 1997 — Began season as Oakland's reserve middle infielder, but ended season making a team-high 59 starts @shortstop...Set career highs in hits and RBI...Hit .310 (13-for-42) in his first 17 games thru 5/2...Went 7-for-38 (.184) in his next 17 games, dropping average to .250 on 5/30...Had a 34-game errorless streak between 4/18 and 6/12...Went 16-for-25 (.640) during a seven-game hitting streak between 6/19-27, raising average to a season-high .336...Went 4-for-4 and connected off Scott Sanders for first major league home run on 6/25 @Seattle...Went hitless in 12 at bats between 6/28-30...Hit .375 (21-for-56) in 22 games during the month of June and collected 10 of his 20 RBI...Was placed on the 15-day disabled list with a strained left hamstring on 7/1...Batted .238 during a seven-game rehab assignment with Modesto before returning to the Athletics on 7/31...Went 0-for-8 in his first two games to extend his hitless streak to 20 at bats, but then hit safely in a career-best 10 straight games between 8/2-15 (14-for-43, .326)...Appeared @second base on 8/31, but did not play again because of hamstring problems until pinch hitting on 9/21...Made just three appearances (two starts @shortstop) during the month of September and went hitless in his final 15 at bats...Made 74 appearances @shortstop (six errors) and seven (two starts) @second base (no errors)...**1996** — Spent entire season with Oakland after making the club as a non-roster invitee out of spring training...Set career highs in games, at bats and runs...Made 64 appearances (51 starts) @second base and 23 (six starts) @shortstop...Went hitless in first 16 American League at bats before picking up first hit on 5/19 @Boston...That hit began a 37-for-98 (.378) streak which lifted his average to a season-high .325 on 7/4...Hit .371 (26-for-70) in 19 games during the month of June...Became everyday second baseman when Brent Gates was injured and started 42 of Oakland's 50 games @second base between 6/16 and 8/9...Was hitting .299 following a three-hit performance on 7/18...Batted just .136 (12-for-88) in his final 37 contests...Appeared in just seven of the Athletics' final 28 games...Committed just two errors — both @second base on 6/19 and 8/5...**1995** — Began season with Albuquerque (Dodgers' AAA)...Played in just 15 games before being traded to Montreal on 6/10...Was assigned to Ottawa (AAA) and went 3-for-24 (.125) before being placed on the D.L. with a fractured thumb on 6/26...Returned to action on 7/22 and went 0-for-2 as pinch hitter before being sent to Harrisburg (AA) on 7/25...Returned to Ottawa on 8/26, where he finished the season with a six-game hitting streak...Combined to hit .200 in 63 games with the three clubs...**1994** — Was a member of Los Angeles' opening day roster, but did not appear in a game and was optioned to Albuquerque on 4/10...Committed just four errors while playing with the Dukes and established minor league career highs in batting average and slugging percentage (.385)...Was recalled by Los Angeles on 6/27 and finished the season with the Dodgers...Tallied first major league triple in second game on 6/28 vs. San Francisco...Made 26 starts @shortstop during the month of July...Had season-high four-game hitting streak between 8/3-7 (4-for-11, .364)...Made all 40 defensive appearances as a starter @shortstop and committed three errors (154 chances/.981 fielding percentage)...Struck out just five times; once every 23.2 at bats...**1993** — Spent full season with Albuquerque...Led club in games and set minor league career highs in that department, as well as runs, hits, homers and RBI...Voted best defensive shortstop in *Baseball America's* Best Tools Survey...Led P.C.L. shortstops with 636 total chances and 97 double plays...Was recalled by Los Angeles on 9/6 and made first appearance as a starter @shortstop on 9/12 vs. Florida...Hit safely in all eight of his games...Batted .385 (5-for-13) in his four starts @shortstop...Also made four appearances @second base...Did not commit an error at either position...Tallied first major league RBI with a two-run single on 9/22 @Cincinnati...Was part of the Dodgers' Friendship Series that traveled to Taipei, Taiwan and Fukuoka, Japan...**1992** — Spent full season with Albuquerque...His average ranked third on the club, seventh in the league and was the third-highest among all minor league shortstops...Was named Albuquerque's Most Valuable Player...His .984 fielding percentage led all Pacific Coast League



shortstops and it set a franchise record...Made all 122 defensive appearances @shortstop and committed just nine errors (578 chances)...Whiffed just seven times in 395 at bats...Was recalled by Los Angeles on 9/1 and made major league debut as a starter @shortstop that night @Wrigley Field...Collected first big-league hit on 9/4 @Pittsburgh with a 3rd-inning single off Randy Tomlin...Made nine appearances (eight starts) @shortstop and made one error (in his final game on 10/4 @Houston)...**1991** — Began season as a player/coach at Vero Beach (Dodgers' A)...Was promoted to San Antonio (AA) in May and finished the campaign with Albuquerque...Batted a combined .289 in 102 games with the three clubs, striking out just 23 times in 346 at bats...**1990** — Spent entire season with San Antonio...Made 43 appearances @shortstop, 20 @second base and one @third base...**1989** — Spent entire season with Vero Beach (Dodgers' A)...Led club in hits and runs...Hit first of eight professional home runs...Made 74 appearances @second base and 67 @shortstop...**1988** — Spent entire season with Salem in the Northwest League...Led team in batting and ranked sixth in the league in that department...Set a minor league career high in walks...Led league shortstops with a .955 fielding percentage...**1987** — Began professional career playing with Great Falls in the Pioneer League after being selected by Los Angeles in the 19th round of the June draft...Made 20 appearances @second base and did not commit an error in 10 games while playing shortstop...**MISC** — Has an 89-game errorless streak (41 @shortstop) entering 1999 season (made last error while playing shortstop on 8/26/97)...Made last miscue @second base on 8/5/96 (has made 70 appearances @2B since last error)...Has career average of .350 (63-for-180) during the month of June...Has career average of .262 against right-handed pitchers (154-for-588) and a .217 mark against southpaws (54-for-249)...Has gone 4-for-13 (.308) as a pinch hitter in the majors...Has made 188 appearances (146 starts) @shortstop and 123 (79 starts) @second base during his major league career...Has made 10 errors @short and just two @second base.

PERSONAL: Rafael Antonio Bournigal...Wife's name is Brenda...Two children; daughter Sarah (6/7/91) and son Rafael (9/7/94)...Graduate of Don Max High School in the Dominican Republic...Played American Legion baseball in 1983-84...Attended Canada Junior College in Redwood City, CA, and played baseball at Florida State University...Was a teammate of Deion Sanders and was an All-Metro selection in 1987.

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1987	Great Falls	.146	30	82	5	12	4	0	0	4	3	7	0
1988	Salem	.313	70	275	54	86	10	1	0	25	38	32	11
1989	Vero Beach	.264	132	484	74	128	11	1	1	37	33	21	18
1990	San Antonio	.211	69	194	20	41	4	2	0	14	8	25	2
1991	Vero Beach	.242	20	66	6	16	2	0	0	3	1	3	2
	San Antonio	.323	16	65	6	21	2	0	0	9	2	7	2
	Albuquerque	.293	66	215	34	63	5	5	0	29	14	13	4
1992	Albuquerque	.324	122	395	47	128	18	1	0	34	22	7	5
	Los Angeles	.150	10	20	1	3	1	0	0	0	1	2	0
1993	Albuquerque	.277	134	465	75	129	25	0	4	55	29	18	3
	Los Angeles	.500	8	18	0	9	1	0	0	3	0	2	0
1994	Albuquerque	.332	61	208	29	69	8	0	1	22	9	9	2
	Los Angeles	.224	40	116	2	26	3	1	0	11	9	5	0
1995	Albuquerque (1)	.129	15	31	2	4	1	0	0	1	1	2	0
	Ottawa	.204	19	54	2	11	4	0	0	6	2	4	0
	Harrisburg (2)	.221	29	95	12	21	3	1	0	7	11	8	1
1996	Oakland	.242	88	252	33	61	14	2	0	18	16	19	4
1997	Oakland	.279	79	222	29	62	9	0	1	20	16	19	2
	Modesto (#)	.238	7	21	0	5	1	0	0	2	3	2	0
1998	Oakland (3)	.225	85	209	23	47	11	0	1	19	10	11	6
	N.L. Totals	.247	58	154	3	38	5	1	0	14	10	9	0
	A.L. Totals	.249	252	683	85	170	34	2	2	57	42	49	12
	M.L. Totals	.249	310	837	88	208	39	3	2	71	52	58	12

(#) Injury Rehabilitation Assignment

Selected by Texas in 1985 January free agent draft (11th round), but did not sign.

Selected by Baltimore in 1986 January free agent draft (10th round), but did not sign.

Selected by Los Angeles in 1987 June free agent draft (19th round).

(1) Acquired by Montreal from Los Angeles on 6/9/95 in deal for pitcher Kris Foster.

(2) Granted free agency on 10/16/95...Signed by Oakland as a minor league free agent on 1/22/96.

(3) Unconditionally released by Oakland on 12/14/98...Signed by Pittsburgh as a minor league free agent on 12/22/98.

BOURNIGAL HIGHLIGHTS

MOST HR/GAME: 1 HR (twice), 4/18/98 vs. Kansas City & 6/25/97 @Seattle.

MOST HITS/GAME: 4 hits, 6/25/97 @Seattle.

MOST RBI/GAME: 3 RBI (seven times), last on 6/22/98 vs. San Francisco.

GRAND SLAMS: None.

LONGEST HITTING STREAK: 1998: 5 games Career: 10 games (1997).

ivan cruz

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AGE	BORN	DAYS/YR	HEIGHT	WEIGHT
30	5/3/68 in Fajardo, P.R.	L/L	6-2	225
RESIDES:	Jacksonville, FL	M.L. SERVICE:	31 days	
OBTAINED:	Signed as a minor league free agent on 12/20/98			

1998 SEASON: Appeared in just 56 games with Columbus (Yankees' AAA)...Suffered a sprained right knee on 4/21 and spent the next two months on the disabled list...Hit just .162 (6-for-37) in his first 11 games with the Clippers before going on the D.L. on 4/22...Hit .600 (6-for-10) with a homer and five RBI while on a five-game rehab assignment with Tampa (Rookie)...Went 3-for-4 with two doubles, a home run and four RBI against the Astros on 7/1...Was reinstated on 7/4 and had back-to-back two-hit games on 7/4-5...Hit safely in six straight games between 7/18-23, going 10-for-25 (.400) with six home runs and 13 RBI...Had two-homer games on 7/19 @Pawtucket and 7/21 vs. Buffalo...Batted .290 in July with eight homers and 22 RBI...Snapped a 2-for-17 streak by hitting safely in four-of-five games between 8/25 and 9/4 (10-for-22 with three home runs and seven RBI)...Made 53 appearances @first base and one in left field (9/7 @Toledo)...Also went 2-for-10 in three games as the designated hitter...Played with Ponce in the Puerto Rican Winter League and hit .264 with seven home runs and 26 RBI in 31 games (Ponce made the finals of the league championship, but lost to Mayaguez).

CAREER: 1997 — Began season with Columbus (Yankees' AAA)...Was named International League Player-of-the-Week for week of 4/3-13 after hitting .346 (9-for-26) with eight runs, five home runs and 13 RBI...Hit grand slam on 4/13 @Richmond...Hit another grand slam and knocked in six runs on 5/1 vs. Scranton...Reached base safely in 39 straight games between 4/17 and 6/1...Had contract purchased by New York on 7/16 (was leading the International League in RBI and was second in home runs at the time)...Made major league debut as a pinch hitter @Milwaukee on 7/18...Started as the designated hitter on 7/19 @Milwaukee and singled off Jose Mercedes for first major league hit and RBI...Went 4-for-16 in seven games (three starts as the DH) before being optioned back to Triple-A on 8/1...Was recalled on 9/15 and finished the season with the Yankees...Went 1-for-4 in four games...Tallied two RBI on 9/25 @Cleveland...Did not have a multi-hit game with the Yankees...Shared Co-Clipper-of-the-Year honors with Shane Spencer...Ranked fifth in the organization in hitting...Ranked second on Columbus squad in home runs...Led all farmhands in RBI...Was the Yankees' lone representative in the Triple-A All-Star Game...Hit .327 with 15 homers and 49 RBI while playing with Ponce in the Puerto Rican Winter League...Was voted best Triple-A power prospect in the *Baseball America* survey of managers.

1996 — Spent entire season with Columbus...Led team in home runs and RBI...Led International League first basemen with a .996 fielding percentage, 1,028 putouts and 94 assists...Committed just five errors in 1,127 total chances...Hit safely in 13 straight games between 5/16-30...Hit 1st-inning grand slam in 6-0 win over Syracuse on 8/7 - a stretch in which he homered in four consecutive games (10-for-17 with 14 RBI)...**1995** — Led Southern League in home runs and ranked second in RBI despite playing first 11 games with Toledo (Tigers' AAA)...Established minor league career highs in home runs...Also led league with a .564 slugging percentage and tied for league lead with 15 intentional walks...Batted .275 with 31 homers and 96 RBI in 119 games with the two clubs...**1994** — Spent second straight full season with Toledo...Made 51 appearances @first base and 46 as the designated hitter...Ranked third on the club in home runs...**1993** — Spent entire season with Toledo...Was used primarily as the DH, but also made 28 appearances @first base...**1992** — Set personal career high in RBI while spending entire season with London (Tigers' AA)...Led Eastern League in RBI and slugging percentage (.564)...Was first Eastern League player to collect 100 RBI since Mark Grace did so with Pittsfield in 1987 (101)...Homered once every 12.8 at bats - the best ratio in the league...Tied for third in the league in games played and fifth in runs...Led London in RBI, hits and doubles...Was named to TOPPS' Double-A All-Star team and the Eastern League All-Star squad...**1991** — Began season with London...Earned brief mid-season promotion to Toledo and hit .138 in eight games...Led London in doubles...Hit .241 with 10 homers and 51 RBI in 129 combined games...**1990** — Spent entire season with Lakeland (Tigers' A)...Led team in doubles...Swiped a personal best eight bases...Went 5-for-5 on 5/20 vs. Miami...Tied for Florida State League lead in double plays by a first baseman (75)...**1989** — Made professional debut with Niagara (Tigers' Rookie)...Hit grand slam on 7/24 vs. Geneva...**MISC** — Has gone 1-for-4 as a pinch hitter in the majors...His 10-year minor league totals include a .265 average (1022-for-3851), 167 home runs and 689 RBI in 1083 games...Has made 551 defensive appearances @first base and one in left field (9/7/98) during his minor league career.

PERSONAL: Luis Ivan Cruz...Wife's name is Carla...One daughter; Ivana (10/25/96)...Is a 1986 graduate of Colegio Santiago Apostol High School in Puerto Rico...Played basketball in high school...Also played college baseball at Jacksonville University.



lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1989	Niagara	.274	64	226	43	62	11	2	7	40	27	29	2
1990	Lakeland	.285	118	414	61	118	23	2	11	73	49	71	8
1991	London	.248	121	443	46	110	21	0	9	47	36	73	3
	Toledo	.138	8	29	2	4	0	0	1	4	2	12	0
1992	London	.273	134	524	71	143	25	1	14	*104	37	102	1
1993	Toledo	.226	115	402	44	91	18	4	13	50	30	85	1
1994	Toledo	.248	97	303	36	75	11	2	15	43	28	83	1
1995	Toledo	.194	11	36	5	7	2	0	0	3	6	9	0
	Jacksonville (1)	.282	108	397	65	112	17	1	*31	93	60	94	0
1996	Columbus	.258	130	446	84	115	26	0	28	96	48	99	2
1997	Columbus	.300	116	417	69	125	35	1	24	95	65	78	4
	New York-AL	.250	11	20	0	5	1	0	0	3	2	4	0
1998	Columbus (2)	.265	56	204	34	54	10	0	13	36	29	44	0
	GCL Yankees (#)	.600	5	10	2	6	3	0	1	5	3	3	0
M.L. Totals		.250	11	20	0	5	1	0	0	3	2	4	0

(#) Injury Rehabilitation Assignment

(*) Led League

Selected by Detroit in 1989 June free agent draft (28th round).

(1) Elected free agency on 10/15/96...Signed by New York (AL) as a minor league free agent on 11/27/96.

(2) Elected free agency on 10/3/98...Signed by Pittsburgh as a minor league free agent on 12/20/98.

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jim dougherty

AGE 31 BORN 3/8/68 in Smithtown, NY

RESIDES: Kitty Hawk, NC

OBTAINED: Signed as a minor league free agent on 11/20/98

rhp

BATS/THROWS R/R

HEIGHT 6-1

WEIGHT 225

M.L. SERVICE: 1 year, 69 days

1998 SEASON: Began season with Edmonton (Athletics' AAA), but did not appear in a game before being having contract purchased by Oakland on 4/6...Made American League debut in a suspended game vs. Cleveland on 4/6-8 and tossed 2.0 hitless innings...Surrendered four runs and took the loss @New York on 4/10...Lost again on 4/17 @Kansas City...Made seven appearances with Oakland (7.2ip/6er) before being designated for assignment on 4/28...Made first appearance with Edmonton on 5/3 @Tacoma and picked up the win with 1.1 scoreless innings of work...Notched a save in his next outing on 5/5 @Vancouver...Went 0-1 with a 7.71 ERA (9.1ip/8er) in his next five appearances before making seven straight scoreless outings (8.1ip). ...Worked a season-high 3.0 innings on 5/9 vs. Omaha...Picked up saves in back-to-back appearances on 6/15 and 6/18...Had contract purchased by Oakland again on 6/23 and made two more big-league appearances...Was charged with five earned runs in 1.2ip on 6/26 @Colorado and tossed 2.2 scoreless frames on 7/1 vs. San Diego...Was outrighted to Triple-A on 7/12 where he finished the season...Struck out five batters in 2.0ip on 8/21 @Calgary...Ranked third on the Edmonton staff in appearances and tied for second in saves.

CAREER: 1997 — Spent entire season with Norfolk (Mets' AAA)...Led club in wins, ERA and appearances...Also established minor league career highs in victories...Struck out 14 batters in his first seven games (10.1ip)...Tossed 2.0 scoreless frames on 6/4 vs. Scranton and picked up first save...Posted a 0.79 ERA during the month of July (11.1ip/1er)...Won his first nine decisions before losing to Toledo on 8/4...Tossed 3.0 scoreless frames and notched his fourth save on 8/16 @Toledo...Did not surrender a home run in 29 games (36.1ip) after 6/1...**1996** — Began season with Tucson (Astros' AAA)...Was recalled by Houston on 4/20...Made first appearance that same day vs. Cincinnati and retired the two batters he faced...Was scored upon in his next two outings (1.1ip/3er)...Tossed a season-high 2.0 innings on 5/13 @Chicago (NL)...Was charged with four earned runs in 1.2ip on 5/16 @Chicago (NL)...Was optioned back to Triple-A on 5/22 and finished the season with the Toros...Led staff in appearances...**1995** — Was a member of Houston's opening day roster...Made major league debut on 4/27 @San Diego and surrendered four hits and two runs in 1.0 inning of work...Picked up first major league win on 5/2 @Chicago (NL)...Compiled a 2.86 ERA (22.0ip/7er) in his first 17 games thru 6/5...Went 2-0 with a 2.65 ERA in 13 games during the month of May...Won three straight decisions between 5/2 and 6/16...Worked a career-high 3.1 innings on 6/22 vs. Chicago (NL)...Was touched for five earned runs in 1.2ip @Colorado on 7/3...Picked up wins in back-to-back games on 7/14-15...Singled off Jose Bautista for first major league hit on 7/14 @San Francisco...Was optioned to Tucson on 8/10 and made eight Triple-A appearances before being recalled on 9/1...Won back-to-back games again on 9/1-2, and then dropped a decision on 9/3...Ranked third on Houston staff in appearances...**1994** — Spent entire season with Tucson...Earned the Pacific Coast League Rolands Relief Man Award...His 21 saves set a Tucson club record, led the PCL and ranked sixth among all Triple-A relievers...Tied for fourth in the league in appearances...Selected to both the mid-season and post-season PCL All-Star teams...**1993** — Spent entire season with Jackson (Astros' AA)...Set a Texas League record in saves...Added four more in the post-season to help Jackson win the league championship...His 36 saves came in 40 opportunities...Was named Pitcher-of-the-Week for the



NON-ROSTER INVITEES

1999 PIRATES ORGANIZATION

1998 REVIEW

HISTORY

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week of 5/31 to 6/6...Named to the TOPPS Post-Season Double-A All-Star team and the *USA Today Baseball Weekly* Post-Season All-Star team...Averaged 9.4 strikeouts per 9.0 innings and held opponents to a .210 batting average...**1992** — Established a franchise record in saves at Osceola (Astros' A), breaking the old mark set by Brian Meyer in 1987 (25)...Earned mid-season and post-season All-Star honors...**1991** — Spent first professional season with Asheville...Ranked third in the South Atlantic League in saves...Also ranked fourth in appearances...Did not surrender a home run in 83.0 innings of work...Was named to the league's mid-season All-Star team...Established minor league career highs in games, strikeouts and innings pitched...**MISC** — His eight-year minor league totals include a 32-14 record, 128 saves and a 2.46 ERA (468.1ip/128er) in 374 relief appearances...Has gone 1-for-8 as a batter in the majors...Has lost five consecutive decisions since winning last major league game on 9/2/95 (vs. Florida).

PERSONAL: James E. Dougherty...Wife's name is Amy...One son; Hayden (6/12/96)...Is a 1986 graduate of Brentwood (NY) Ross High School...Pitched four seasons at the University of North Carolina (1987-90) and earned second team All-Atlantic Coast Conference honors in 1990...Won 12 games and worked 115.2 innings as a senior...Ranks second all-time in career wins (28), innings pitched (357.0) and strikeouts (281)...Earned a sociology degree from UNC.

Lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	Asheville	3-1	1.52	62	0	0	0	28	83.0	63	17	14	25	78
1992	Osceola	5-2	1.56	57	0	0	0	31	81.0	66	21	14	22	77
1993	Jackson	2-2	1.87	52	0	0	0	*36	53.0	39	15	11	21	55
1994	Tucson	5-4	4.12	55	0	0	0	*21	59.0	70	32	27	30	49
1995	Houston	8-4	4.92	56	0	0	0	0	67.2	76	37	37	25	49
	Tucson	1-0	3.27	8	0	0	0	1	11.0	11	4	4	5	12
1996	Tucson	4-3	3.50	46	0	0	0	1	61.2	65	35	24	27	53
	Houston (1)	0-2	9.00	12	0	0	0	0	13.0	14	14	13	11	6
1997	Norfolk (2)	10-1	1.45	49	0	0	0	4	62.0	45	11	10	43	59
1998	Edmonton	2-1	3.75	45	0	0	0	6	57.2	57	24	24	33	45
	Oakland (3)	0-2	8.25	9	0	0	0	0	12.0	17	11	11	7	3
N.L. Totals		8-6	5.58	68	0	0	0	0	80.2	90	51	50	36	55
A.L. Totals		0-2	8.25	9	0	0	0	0	12.0	17	11	11	7	3
M.L. Totals		8-8	5.92	77	0	0	0	0	92.2	107	62	61	43	58

(*)Led League

Selected by Houston in 1990 June free agent draft (26th round).

(1)Released by Houston on 1/9/97...Signed by New York (NL) as a minor league free agent on 3/11/97.

(2)Granted free agency on 10/17/97...Signed by Oakland as a minor league free agent on 11/24/97.

(3)Granted free agency on 10/16/98...Signed by Pittsburgh as a minor league free agent on 11/20/98.

DOUGHERTY HIGHLIGHTS

MOST STRIKEOUTS/GAME: 4 K's, 5/18/95 vs. New York (NL).

MOST INNINGS PITCHED: 3.1 IP, 6/22/95 vs. Chicago (NL).

LONGEST WINNING STREAK: 3 games (5/2 to 6/16/95).

LONGEST LOSING STREAK: 2 games, twice (4/10 to 4/17/98 & 5/10 to 5/11/96).

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matt howard
inf
 AGE 31 BORN 9/22/67 in Fall River, MA
 RESIDES: San Diego, CA BATS/THR R/R WEIGHT 5-10
 OBTAINED: Signed as a minor league free agent on 11/20/98 M.L. SERVICE: 94 days

1998 SEASON: Spent entire season with Fresno (Giants' AAA)...Made 67 appearances @third base, 26 @second base, 16 @shortstop and one behind the plate (7/29 vs. Las Vegas). ...Also went 4-for-13 (.308) in four games as the designated hitter and 0-for-8 as a pinch hitter. ...Tossed 1.0 scoreless inning @Las Vegas on 7/14...Batted .242 (8-for-33) in 11 games during the month of April and just .222 (14-for-63) in 21 games the following month...Went 3-for-5 and scored three runs on 5/7 @Oklahoma...Tallied three RBI on 5/23 vs. Albuquerque...Went 1-for-17 in a nine-game stretch between 5/24 and 6/4, dropping average to .227...Hit first of two home runs on 6/14 vs. Salt Lake...Hit safely in eight straight games between 6/20-27 (13-for-30, .433)...Batted .361 (30-for-83) in 23 games during the month of June...Scored four runs on 7/5 vs. Las Vegas (game one)...Went 4-for-4 @Omaha and lifted average to .300 for the first time on 7/21 (average peaked at .301 three days later)...Homered again on 8/19 vs. Nashville. ...Hit .385 (5-for-13) in five-game playoff series against Calgary.

CAREER: 1997 — Spent entire season with Columbus (Yankees' AAA)...Ranked seventh



among league hitters in batting...Was named to the International League All-Star team. ...Established minor league career highs in batting, runs, hits, home runs and RBI...Was team's most-used shortstop (110 games)...Also made seven appearances as the designated hitter and five appearances @second base...Led league shortstops with a .989 fielding percentage (committed just five errors in 471 total chances)...Batted a combined .370 (74-for-200) in 47 games in April and May...Began season with a nine-game hitting streak (17-for-39, .436) between 4/3-14. ...Produced team-high 18-game hitting streak between 4/23 and 5/14 (37-for-83, .446)...Went hitless in more than two consecutive games just once, going 0-for-8 over a three-game span between 8/11-13... **1996** — Began season on Columbus' disabled list with a fractured left hand. ...Was reinstated on 4/19 and played with the Clippers until being promoted to majors on 5/17...Made major league debut with World Champion Yankees on 5/17 vs. California. ...Recorded first big-league hit, run and RBI on 5/18 vs. California (singled off Shad Williams for first hit)...Connected off Tom Urbani for first major league home run on 6/8 @Detroit...Went 1-for-17 in his next 14 games before going 2-for-5 with a career-high three RBI on 7/16 @Boston...Was optioned to Columbus on 7/19, but was recalled by Yankees on 7/27...Made five appearances, including one start each @second base and third base, and went 1-for-7...Was optioned back to Triple-A on 8/11...Was recalled a third and final time on 9/13...Singled as a pinch hitter @Toronto on 9/16...Was designated for assignment on 9/21...Made a total of 20 appearances (10 starts) @second base and six (four starts) @third base while playing with the Yankees... **1995** — Signed with San Diego as a minor league free agent on 2/3, but was released on 4/13...Signed with Baltimore on 4/26 and was assigned to Bowie (AA)...Missed more than a month of action with a fractured left hand between 7/12 and 8/25...Was used exclusively as a shortstop and committed eight errors in 67 games... **1994** — Spent entire season with Albuquerque (Dodgers' AAA)...Was limited to 88 games due to spending two stints on the D.L. with a back ailment (7/13-24 and 8/4-11)...Made 64 appearances @second base and 12 @third base and committed four errors (two at each position)...Also pitched in two games, yielding six runs on seven hits and one walk in 2.0 innings of work... **1993** — Split second straight season between Albuquerque and San Antonio (Dodgers' AA)...Batted a combined .264 in 59 games with the two clubs...Began year @Triple-A level, but was transferred to Double-A on 4/24...Was moved back and forth two more times during the course of the season...Made 44 combined appearances @second base...Made one appearance each @third base and shortstop while playing with San Antonio...Retired all four batters he faced in his lone pitching appearance... **1992** — Began season with San Antonio...Started the Double-A All-Star Game @second base...Batted a combined .275 with 42 RBI and 54 runs scored in 131 minor league games...Was the third-toughest player to strikeout in the Texas League, whiffing just once every 10.37 plate appearances...Played exclusively as a season baseman with both San Antonio and Albuquerque...Led Texas League second basemen with a .989 fielding percentage...Made just one error in 34 games while playing @Triple-A level...Was tabbed as the best defensive second baseman in the Texas League by *Baseball America*... **1991** — Spent entire season with Vero Beach (Dodgers' A)...Was selected to Florida State League All-Star team...Set minor league career high in stolen bases...Led league with 18 caught stealings...Ranked second in the FSL in games, runs and stolen bases...Led league second basemen with a .983 fielding percentage...Made 128 appearances @second base (nine errors) and six @shortstop (no errors)... **1990** — Set California League record for second basemen with a .991 fielding percentage while playing entire season with Bakersfield (Dodgers' A)...Led circuit in at bats...Committed just six errors in 137 games @second base...Established minor league career highs in games and at bats... **1989** — Spent first professional season with Pioneer League champion Great Falls (Dodgers' Rookie) after being selected in 36th round of the June draft...Ranked second on club and eighth in the league in hitting...Led league second basemen with a .983 fielding percentage...Made 55 appearances @second base (five errors) and six @third base (one error)... **MISC** — His 10-year minor league totals include a .287 average (974-for-3392), 21 home runs, 345 RBI and 222 stolen bases in 963 games...Has made 560 appearances @second base, 246 @shortstop, 86 @third base and one @catcher during his minor league career...Has also made four appearances as a pitcher (4.1ip/6er)...Led his respective league in fielding percentage in each of his first four professional seasons...Has committed 36 errors @second base, 24 @shortstop and five @third base during his minor league career...Made last start in the majors on 7/31/96 (2B)...Made last start @3B on 7/13/96...Has gone 1-for-3 as a pinch hitter in the majors.

PERSONAL: Matthew Christopher Howard...Wife's name is Kim...One son; Caleb (6/17/96). ...Is a 1983 graduate of Marist High School in Atlanta, GA, where he played baseball...Attended Pepperdine University and played baseball for four years.

DID YOU KNOW...that Pirates Hall-of-Famer Honus Wagner is just one of three players to accumulate at least 3,000 hits, 600 doubles and 500 stolen bases during his career. The other players are Ty Cobb and the recently retired Paul Molitor.



NON-ROSTER INVITEES

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1989	Great Falls	.333	59	186	39	62	8	2	3	34	21	14	23
1990	Bakersfield	.261	137	551	75	144	22	3	1	54	37	39	47
1991	Vero Beach	.261	129	441	79	115	21	3	3	39	56	48	50
1992	San Antonio	.270	95	345	40	93	12	5	2	34	28	38	18
	Albuquerque	.293	36	116	14	34	3	0	0	8	9	7	1
1993	Albuquerque	.154	18	26	3	4	0	1	0	4	3	2	1
	San Antonio	.287	41	122	12	35	5	1	0	5	16	14	4
1994	Albuquerque (1)	.296	88	267	44	79	12	6	1	33	14	13	15
	Bowie (2)	.303	70	251	42	76	8	2	1	15	29	27	22
1996	Columbus	.347	51	202	36	70	12	2	2	16	18	9	9
	New York-AL	.204	35	54	9	11	1	0	1	9	2	8	1
1997	Columbus (3)	.312	122	478	90	149	28	7	6	67	54	33	22
1998	Fresno (4)	.278	117	407	70	113	21	0	2	36	40	34	10
M.L. Totals		.204	35	54	9	11	1	0	1	9	2	8	1

(*)Led League

Selected by Los Angeles in 1989 June free agent draft (36th round).

(1)Released by Los Angeles on 12/7/94...Signed by San Diego as a minor league free agent on 2/3/95...Released by San Diego on 4/3/95...Signed by Baltimore as a minor league free agent on 4/26/95.

(2)Granted free agency on 10/16/95...Signed by New York (AL) as a minor league free agent on 12/6/95.

(3)Granted free agency on 10/17/97...Signed by San Francisco as a minor league free agent on 11/25/97.

(4)Granted free agency on 10/16/98...Signed by Pittsburgh as a minor league free agent on 11/20/98.

HOWARD HIGHLIGHTS

MOST HR/GAME: 1 HR, 6/8/96 @Detroit.

MOST HITS/GAME: 2 hits (twice), 7/16/96 @Boston & 6/8/96 @Detroit.

MOST RBI/GAME: 3 RBI, 7/16/96 @Boston.

GRAND SLAMS: None.

LONGEST HITTING STREAK: Career: 2 games (1996).

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johan lopez

rhp

AGE

BORN

BATS/THROW

HEIGHT

WEIGHT

26

4/4/75 in Aqua Negra, Venezuela

R/R

6-2

200

RESIDES:

M.L. SERVICE:

Yaracuy, Venezuela

None

OBTAINED:

Signed as a minor league free agent on 12/2/98

1998 SEASON: Spent entire season with New Orleans (Astros' AAA)...Ranked third on staff in appearances...Went 6-0 with a 5.17 ERA (54.0ip/31er) in 39 relief appearances and 1-2 with a 6.49 ERA (26.1ip/19er) in six starts...Surrendered 10 of his 11 home runs while pitching in relief...Went 3-0, but posted a 7.24 ERA (27.1ip/22er) in his first 19 appearances thru the end of May...Was charged with just one earned run in his next nine games (12.1ip)...Recorded a 1.88 ERA in 10 appearances during the month of June...Made 29 straight relief appearances before making first start on 7/2 @Edmonton (W, 5.0ip/2h/1r)...Lost first decision in a starting role on 7/16 @Memphis...Struck out a season-high nine batters on 7/21 vs. Vancouver...Worked a season-high 6.0 innings on two occasions; 7/21 and 8/15 vs. Memphis...Was charged with 16 earned runs in 12.1 innings of work (five games) during the month of August...Pitched for Caracas in the Venezuelan Winter League and went 0-1 with a 1.96 ERA (18.1ip/4er) in 14 relief appearances.

CAREER: 1997 — Spent entire season with Jackson (Astros' AA)...Ranked second on staff in innings pitched and third in strikeouts...Went 5-8 with a 5.03 ERA (102.0ip/57er) in 19 starts and 1-0 with a 2.27 ERA (31.2ip/8er) in 16 relief appearances...Began season in starting rotation and went 2-2 with a 5.71 ERA (34.2ip/22er) in six starts before making first relief outing on 5/10 vs. Midland...Was charged with just two earned runs in 10 consecutive relief appearances between 5/10 and 6/6 (22.1ip - 0.81 ERA)...Earned lone save on 6/6 @Shreveport...Went 1-1 with a 2.49 ERA in 10 games during the month of June...Made last relief outing on 7/3...Returned to starting rotation on 7/9...Worked a season-high 8.0 innings on 7/19 vs. San Antonio...Won three straight starts between 8/6-17...**1996** — Spent second straight full season with Kissimmee (Astros' A)...Ranked second on staff in losses...**1995** — Spent entire season with Kissimmee...Was used in relief for first time since 1992 campaign...Notched first professional save on 7/19...**1994** — Spent entire season with Auburn (Astros' A)...Tied for fifth in the New York-Penn League in victories and ranked sixth in strikeouts...**1993** — Spent season playing with San Pedro de Macoris in the Dominican Summer League...Ranked third in the league in strikeouts...**1992** — Spent first professional season with the Gulf Coast League Astros...Was used exclusively as a reliever for the only time in his career...**MISC** — His seven-year minor league totals include a 34-35 record, two saves and a 4.25 ERA (578.1ip/273er) in 163 games (85 starts).

PERSONAL: Johan Ricardo Lopez...Single...Signed as a non-drafted free agent by Houston at the age of 16.

lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	GCL Astros	1-1	4.50	17	0	0	0	0	34.0	42	28	17	13	19
1993	S.P. de Marcoris	5-4	4.07	15	15	1	0	0	86.1	83	56	39	37	74
1994	Auburn	7-5	4.81	14	14	2	1	0	76.2	86	49	41	24	74
1995	Kissimmee	5-5	2.61	18	12	0	0	1	69.0	55	30	20	25	67
1996	Kissimmee	3-10	3.75	19	2	1	0	0	98.1	114	50	41	35	70
1997	Jackson	6-8	4.38	35	19	0	0	1	133.2	131	79	65	57	109
1998	New Orleans	7-2	5.60	45	6	0	0	0	80.1	84	52	50	28	77

Signed by Houston as a non-drafted free agent on 7/2/91.

(1)Elected free agency on 10/16/98...Signed by Pittsburgh as a minor league free agent on 12/2/98.

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domingo martinez

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AGE	BORN	BATS/THR	HEIGHT	WEIGHT
31	8/4/67 in Santo Domingo, D.R.	R/R	6-2	240
RESIDES:	Santo Domingo, D.R.	M.L. SERVICE:	69 days	
OBTAINED:	Signed as a minor league free agent on 1/5/99			

1998 SEASON: Spent second straight full season with Seibu in Japan's Pacific League...Ranked fourth in the league in home runs and third in RBI...Also ranked fifth with 247 total bases and seventh with a .503 slugging percentage...Finished eighth in the voting for league MVP (teammate Kazuo Matsui took home the hardware).

CAREER: 1997 — Played entire season as a third baseman with Seibu...Ranked third among Pacific League hitters in home runs and second in RBI...Also ranked seventh in both hits and batting...His 268 total bases ranked fourth and his .549 slugging percentage ranked third...Was named to the league's All-Star team as a designated hitter...**1996** — Began season playing with Reynosa in the Mexican League...Ranked ninth in the league in hitting...Made all 111 defensive appearances @first base and committed just 10 errors in 1,073 total chances...Signed a minor league contract with Baltimore on 8/6 and was assigned to Rochester (AAA) to finish the campaign...Homered seven times in 29 games, leading the Red Wings to the playoffs (club defeated Pawtucket in the first round, but lost to Columbus in the finals)...Made all 29 appearances @first base...**1995** — Began season with Louisville (Cardinals' AAA), but was released on 7/10...Made 35 appearances @first base and 25 as the designated hitter...**1994** — Spent entire season with Nashville and played for Manager Rick Renick (currently the Pirates' Bench Coach)...Ranked second on club in home runs and RBI behind Drew Denson (30 and 103)...Made 128 appearances @first base and led the league with 100 assists and 15 errors...**1993** — Began season with Toronto and started @first base in the season opener @Seattle (went 1-for-4)...Made one more appearance (4/7 @Seattle) before being optioned to Syracuse (AAA) on 4/13...Hit a "state-side" career high 24 home runs...Ranked fourth in the International League in homers...Batted .333 with 10 home runs during the month of August...Was recalled by Blue Jays on 9/1...Made one start (9/28 @Milwaukee) and went 1-for-4 with a solo home run...Delivered two-run pinch-single on 9/29 @Milwaukee...Made seven appearances (two starts) @first base with Toronto and one appearance @third base (10/1 @Baltimore)...Led International League first basemen with 104 assists and 16 errors...**1992** — Played full season with Syracuse...Led club in home runs...Homered over the center field wall on 6/27, becoming just the third player in Chief's history to homer over the wall which stands 434 feet from home plate...Played 109 games @first base and four @third base...Was recalled by Toronto on 9/8 and made major league debut on 9/11 @Texas...Singled in first major league at bat on 9/18 off Texas' Brian Bohanon...Also homered (off Jim Jeffcoat) and collected two RBI in same game...Made seven appearances @first base for the Jays, including one start on 10/4 vs. Detroit...**1991** — Spent entire season with Syracuse, his first at the Triple-A level...Made 125 appearances @first base and league with a .993 fielding percentage, 1,110 putouts, 103 assists and 106 double plays...Ranked second on club in batting and fourth in the league...Also ranked second on club in at bats...Hit .358 (38-for-106) in June...Was named to the International League's All-Star team...**1990** — Spent third straight full season with Knoxville (Blue Jays' AA)...Led club in homers and RBI...Ranked second in walks...Homered in back-to-back games on four different occasions...Went 3-for-5 with a double and two homers vs. Charlotte on 8/14...Grounded into a league-high 24 double plays...**1989** — Spent entire season with Knoxville...Hit .306 (34-for-111) with five home runs and 21 RBI during the month of May...**1988** — Tied for the Southern League lead in games played in first of three full seasons with Knoxville...Led the circuit with 14 game-winning RBI and ranked fourth in at bats...Led league first basemen in chances (1,249)...Went 5-for-7 vs. Huntsville on 8/12...**1987** — Spent entire season with Dunedin (Blue Jays' A)...Led league in doubles...Led club in RBI...Hit grand slam on 5/4 vs. St. Petersburg...**1986** — Made the move across the diamond to first base...Set career high in stolen bases and triples...**1985** — Spent first professional season as a third baseman with the Gulf Coast League Blue Jays...Led league third basemen in games (50), assists (102) and total chances (166)...Shared league lead with 37 putouts...Tied for

second in home runs and total bases (91)...Hit .404 (23-for-57) during a 15-game hitting streak between 7/11-27...Had five-hit game against the Pirates on 7/20...Selected to Gulf Coast League All-Star team and was named team MVP...**MISC** — His 14-year minor league totals include a .278 batting average (1687-for-6074), 240 home runs and 998 RBI in 1,666 games...Made last appearance in the majors on 10/3/93. ...Made last start in the big leagues on 9/28/93 (1B)...Has gone 3-for-4 with two RBI as a pinch hitter in the major leagues...Did not appear in the post-season either year the Blue Jays won the World Series (1992-93).

PERSONAL: Domingo Emilio Martinez...Wife's name is Manuela...Two children; daughter Catheline and son Kevin...Graduate of Gustavo Adolfo Becker High School in the Dominican Republic...Played for current Pirates' Bench Coach Rick Renick while Renick was managing Nashville in 1994...Also played for Jim Bibby with Ventura in 1986.

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1985	GCL Blue Jays	.297	58	219	36	65	10	2	4	19	12	42	3
1986	Ventura	.248	129	455	51	113	19	6	9	57	36	127	9
1987	Dunedin	.257	118	435	53	112	32	2	8	65	41	88	8
1988	Knoxville	.264	143	516	54	136	25	2	13	70	40	88	2
1989	Knoxville	.246	120	415	56	102	19	2	10	53	42	82	2
1990	Knoxville	.257	128	463	53	119	20	3	17	66	51	81	2
1991	Syracuse	.313	126	467	61	146	16	2	17	83	41	107	6
1992	Syracuse	.274	116	438	55	120	22	0	21	62	33	95	6
	Toronto	.675	7	8	2	5	0	0	1	3	0	1	0
1993	Syracuse	.273	127	465	50	127	24	2	24	79	31	115	4
	Toronto (1)	.286	8	14	2	4	0	0	1	3	1	7	0
1994	Nashville (2)	.270	131	471	57	127	22	2	22	81	38	102	2
1995	Louisville (3)	.261	64	222	26	58	15	0	9	31	15	49	0
1996	Reynosa	.320	114	413	75	132	22	4	18	91	67	51	1
	Rochester (4)	.362	29	116	18	42	7	0	7	38	10	17	0
1997	Seibu	.305	130	488	63	149	24	1	31	108	61	103	3
1998	Seibu (5)	.283	133	491	65	139	16	1	30	95	59	101	4
M.L. Totals		.409	15	22	4	9	0	0	2	6	1	8	0

(*)Led League

(1)Tied for League Lead

Signed by Toronto as a non-drafted free agent on 8/23/84.

(1)Acquired by Chicago (AL) from Toronto on 3/29/94 in deal for outfielder Mike Huff.

(2)Elected free agency on 10/17/94...Signed by St. Louis as a minor league free agent on 12/16/94.

(3)Released by St. Louis on 7/10/95...Signed by Baltimore as a minor league free agent on 8/6/96.

(4)Unconditionally released by Baltimore on 12/11/96...Signed contract with Japanese Pacific League.

(5)Signed by Pittsburgh as a minor league free agent on 1/5/99.

D. MARTINEZ HIGHLIGHTS

MOST HR/GAME: 1 HR (twice), 9/28/93 @Milwaukee & 9/18/92 vs. Texas.

MOST HITS/GAME: 2 hits (twice), 10/4/92 vs. Detroit & 9/18/92 vs. Texas.

MOST RBI/GAME: 2 RBI (twice), 9/29/93 @Milwaukee & 9/18/92 vs. Texas.

GRAND SLAMS: None.

LONGEST HITTING STREAK: Career 3 games (1992).

bob milacki

rhp

69

AGE

34

BORN

7/28/64 in Trenton, NJ

BATS/THROW

R/R

HEIGHT

6-4

WEIGHT

230

RESIDES:

Lake Havasu, AZ

M.L. SERVICE: 4 years, 134 days

OBTAINED:

Signed as a minor league free agent on 12/15/98

1998 SEASON: Led New Orleans (Astros' AAA) in starts, innings pitched and strikeouts...Ranked second on staff in victories...Surrendered a total of two runs in his first two starts (14.0ip)...Won four of his first six decisions and posted a 2.57 ERA in five starts during the month of May...Lost four straight starts between 6/12 and 7/3...Lost a complete-game effort on 7/3 @Edmonton...Won back-to-back starts on 7/6 and 7/12...Made lone relief appearance on 8/6 @Las Vegas (3.0ip/1er)...Recorded second complete game on 8/14 @Fresno...Won his last three decisions.

CAREER: 1997 — Made just six appearances with the Kintetsu Buffaloes in the Japanese Pacific League...**1996** — Spent full season with Tacoma (Mariners' AAA)...Led Pacific Coast League in ERA...Shared league lead in wins and shutouts...Was named to the PCL All-Star team...Tossed 8.0 scoreless innings in first start on 4/13 vs. Vancouver...Won his first six starts, including a 1-0, three-hitter vs. Colorado Springs on 5/9...Was recalled by Seattle on 5/18 and picked up win as a starter that night @Baltimore...Lost his next two starts and also lost relief appearance on 6/5 @Cleveland...Lost again as a starter on 6/8 and was designated for assignment the following



day...Returned to Tacoma...Tossed four-hitter @Salt Lake on 8/8 and followed that with another complete-game effort on 8/13 vs. Edmonton...Had contract purchased by Seattle on 9/3...Made two relief appearances with the Mariners (3.2ip/0r) to end the season...**1995** — Began season with Omaha (Royals' AAA)...Shared team lead wins and was second in starts and strikeouts...Was named to the American Association All-Star team...Tied for league lead in shutouts...Was traded to Seattle on 7/7 and was assigned to Tacoma...Tossed 6.0 shutout innings in a 7-0 win over Las Vegas on 7/13...Combined to go 14-7 with a 4.12 ERA in 27 starts with the two clubs...**1994** — Began season with Omaha...Had contract purchased by Kansas City on 5/26...Allowed just one run in 6.1ip in his Royals' debut on 5/28 vs. New York...Posted a 3.78 ERA in his first five starts, but had an 0-1 record...Went 0-4 with a 9.67 ERA (22.1ip/24er) in his last five starts with KC and was optioned back to Triple-A on 7/20...**1993** — Attended Oakland's spring training camp as a non-roster invitee, but was released on 3/29...Signed by Cleveland on 4/6 and was assigned to Charlotte (AAA)...Spent full season at the Triple-A level...Posted minor league career high in saves...Had contract purchased by Cleveland on 9/1...Worked 5.1 innings in his Indians' debut, but was on the losing end of Jim Abbott's no-hitter on 9/4 @New York...Made another start on 9/10 before making last three appearances from the bullpen...Won in relief on 9/20 vs. Baltimore...**1992** — Began season in Baltimore's starting rotation...Surrendered the first-ever home run hit @Camden Yards (Cleveland's Paul Sorrento) on 4/8...Won three straight starts between 5/9-24...Lost four straight decisions between 6/13 and 7/12...Was optioned to Rochester (AAA) on 7/15 after going 5-7 with a 6.34 ERA in 18 starts with Orioles...Returned to Baltimore on 9/1 and tossed 8.0 innings (one run) for the win @Oakland that night...Made first relief appearance on 9/8...Tossed 6.1 innings of relief (1 run) on 9/24 vs. Toronto...Recorded first and only major league save on 10/4 @Cleveland...**1991** — Led Baltimore in wins, innings and starts despite spending nearly the entire month of April with Hagerstown (Orioles' AA)...Was recalled on 4/25 and made five of his first six appearances in relief...Tossed 5.1 innings of one-hit relief in first appearance on 4/28 vs. Milwaukee and earned the victory...Made first start on 5/20 and lost an 11-5 decision @Detroit (retired just two batters; walked five and surrendered five runs)...Went 3-0 during the month of June...Worked 6.0 innings of a combined no-hitter on 7/13 @Oakland (teamed with Mike Flanagan, Mark Williamson and Gregg Olson on the no-no); left the game after six innings with a bruised right index finger suffered when Willie Wilson grounded a ball back to him in the 6th inning...Compiled a 2.25 ERA over a six-start stretch between 8/13 and 9/9, but went 2-2...Recorded fifth career shutout on 9/9 vs. New York...**1990** — Was Baltimore's opening day starter...Went 1-3 with a 5.33 ERA in his first 10 starts...Won back-to-back starts on 5/29 and 6/3...Tossed three-hit shutout on 6/30 @Minnesota...Lost four straight decisions between 7/5-30...Went on disabled list with a strained right shoulder on 7/31...Returned from the D.L. on 9/1 and made three relief appearances (6.0ip/2er) before making start in final outing on 9/30 (tossed 7.0 scoreless frames for a 6-3 win @Cleveland)...**1989** — Spent entire season with Baltimore...Shared American League lead in starts — the first rookie to do so since Scott Perry of the 1918 Philadelphia Athletics...His 14 wins ranked second among A.L. rookies behind Kansas City's Tom Gordon (17)...Established career highs in victories, appearances and strikeouts...Faced the minimum 27 batters in a three-hit shutout in fourth start on 4/23 vs. Minnesota...Lost three straight starts between 5/3-13...Had a 5-9 record after losing @Boston on 7/31...Went 9-3 with a 3.04 ERA in his final 14 starts and 7-1 with a 2.82 ERA in his last nine...Finished season with a five-game winning streak...**1988** — Began season with Charlotte (Orioles' AA)...Was named minor league Player-of-the-Month for April...Was promoted to Rochester on 5/3 and garnered organization's Player-of-the-Month laurels again in May...Went 8-2 with seven complete games and a 1.70 ERA (79.1ip/15er) in first 10 starts...Pitched in the Triple-A Alliance All-Star Game...Led International League in complete games and shared lead in shutouts...Went a combined 18-11 with a 2.59 ERA and 15 complete game in 35 total starts (including Triple-A playoffs and stint with O's)...Led entire organization in wins, innings pitched and starts...Was recalled by Baltimore on 9/13 and made major league debut on 9/18 @Detroit...Allowed just one hit in 8.0 innings of work and combined with Tom Niedenfuer on the 28th one-hitter in club history...**1987** — Spent entire season with Charlotte...Led staff in strikeouts...Lost no-hitter in 12th inning against Chattanooga on 5/28, but won game in 13 innings...Notched first professional save on 8/21...**1986** — Went a combined 8-10 at three different levels within the Baltimore farm system...**1985** — Split season between Daytona Beach (Orioles' A) and Hagerstown (A)...Was on D.L. between 4/12 and 5/11 and again between 7/5 and 8/24...Went 4-6 with a 3.30 ERA in 15 combined games (13 starts) with the two clubs...**1984** — Spent first professional season with Hagerstown...Was on disabled list between 7/2 and 8/28...**MISC** — His 13-year minor league totals include a 97-66 record, five saves and a 3.74 ERA (1443.0ip/600er) in 248 games (214 starts)...Made last appearance in the majors on 9/21/96...Made last major league start on 6/8/96...Has gone 37-46 with a 4.40 ERA (748.1ip/366er) in 125 big-league starts and 2-1 with one save and a 3.99 ERA (47.1ip/21er) in 18 relief appearances...Picked up lone major league save on 10/4/92.

PERSONAL: Robert Milacki...Wife's name is Kimberly...Three children; daughters Brittany (5/19/90) and Ashlee (9/31/94) and son Bobby (11/6/96)...Is a 1982 graduate of Lake Havasu (AZ) High School, where he played baseball, football and basketball...Was all-state in baseball...Played one year of baseball at Yavapai Junior College in Prescott, AZ.



NON-ROSTER INVITEES

lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1984	Hagerstown	4-5	3.36	15	13	1	0	0	77.2	69	35	29	48	62
1985	Daytona Beach	1-4	3.99	8	6	2	0	0	38.1	32	23	17	26	24
	Hagerstown	3-2	2.66	7	7	1	0	0	40.2	32	16	12	22	37
1986	Hagerstown	4-5	4.75	13	12	1	1	0	60.2	69	59	32	37	46
	Miami	4-4	3.74	12	11	0	0	0	67.1	70	36	28	27	41
	Charlotte	0-1	6.75	1	1	0	0	0	5.1	7	4	4	4	6
1987	Charlotte	11-9	4.56	29	24	2	0	1	148.0	168	86	75	66	101
1988	Charlotte	3-1	2.39	5	5	1	0	0	37.2	26	11	10	12	29
	Rochester	12-8	2.70	24	24	11	1	0	176.2	174	62	53	65	103
	Baltimore	2-0	0.72	3	3	1	1	0	25.0	9	2	2	9	18
1989	Baltimore	14-12	3.74	37	36	3	2	0	243.0	233	105	101	88	113
1990	Baltimore	5-8	4.46	27	24	1	1	0	135.1	143	73	67	61	60
1991	Hagerstown	3-0	1.06	3	3	0	0	0	17.0	14	3	2	3	18
	Baltimore	10-9	4.01	31	26	3	1	0	184.0	175	86	82	53	108
1992	Baltimore	6-8	5.84	23	20	0	0	1	115.2	140	78	75	44	51
	Rochester (1)	7-1	4.57	9	9	3	0	0	61.0	57	33	31	21	35
1993	Charlotte	4-3	3.39	21	7	0	0	4	71.2	59	31	27	19	46
	Cleveland (2)	1-1	3.38	5	2	0	0	0	16.0	19	8	6	11	7
1994	Omaha	4-3	5.02	16	14	1	0	0	86.0	91	54	48	42	59
	Kansas City	0-5	6.14	10	10	0	0	0	55.2	68	43	38	20	17
1995	Omaha (3)	8-3	3.33	15	15	2	1	2	105.1	90	42	39	31	63
	Tacoma	6-4	5.27	12	12	1	0	0	71.2	94	50	42	23	31
1996	Tacoma	1	13-3	2.74	23	23	5	1	164.1	131	62	50	39	117
	Seattle (4)	1-4	6.86	7	4	0	0	0	21.0	30	20	16	15	13
1997	Kintetsu (5)	0-2	7.60	6	0	0	0	0	24.0	37	21	20	19	9
1998	New Orleans (6)	10-8	3.84	29	28	2	0	0	189.2	199	96	81	51	104
M.L. Totals		39-47	4.38	143	125	8	5	1	795.2	817	415	387	301	387

(*)Led League

(1)Tied for League Lead

Selected by San Diego in 1983 January free agent draft (1st round - 9th pick overall), but did not sign.

Selected by Baltimore in secondary phase of 1983 June free agent draft.

(1)Granted free agency on 12/19/92...Signed by Oakland as a minor league free agent on 1/29/93...Released by Oakland on 3/29/93...Signed by Cleveland as a minor league free agent on 4/6/93.

(2)Granted free agency on 10/15/93...Signed by Kansas City as a minor league free agent on 12/9/93.

(3)Acquired by Seattle from Kansas City on 7/7/95 in deal from pitcher Dave Fleming.

(4)Claimed off waivers by Boston on 10/8/96...Released by Boston on 10/22/96.

(5)Signed by Houston as a minor league free agent on 1/9/98.

(6)Granted free agency on 10/16/98...Signed by Pittsburgh as a minor league free agent on 12/15/98.

MILACKI HIGHLIGHTS

LOW-HIT GAME: THREE-HITTER (4), last on 6/30/90 @Minnesota.

MOST STRIKEOUTS/GAME: Starter: 10 K's (twice), 9/4/91 @Toronto & 9/28/88 vs. New York (AL)...Reliever: 3 K's (thrice), last on 5/16/91 vs. Oakland.

SHUTOUTS: (5), last on 9/9/91 vs. New York (AL).

MOST INNINGS PITCHED: Starter: 9.0 IP (8 times), last on 10/1/91 @New York (AL)...Reliever: 5.1 IP, 4/28/91 vs. Milwaukee.

LONGEST WINNING STREAK: 5 games (9/5 to 9/27/89).

LONGEST LOSING STREAK: 5 games (6/8 to 7/16/95).

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ray montgomery

of

AGE	BORN	BATS/THE	WEIGHT	WEIGHT
29	8/8/70 in Bronxville, NY	R/R	6-3	225
RESIDES:	Pearland, TX	M.L. SERVICE:	1 year, 64 days	
OBTAINED:	Signed as a minor league free agent on 11/25/98			

1998 SEASON: Began season with New Orleans (Astros' AAA)...Homered in first game on 4/7 @Albuquerque and did so again two days later...Went 4-for-4 on 4/12 vs. Edmonton...Hit .325 (25-for-77) in 21 games during the month of April and knocked in 18 runs...Hit safely in eight straight games between 5/18-26 (14-for-34, .412)...Homered in three straight games between 5/20-23...Batted .309 in May with five homers and 20 RBI in 24 games...Was recalled by Houston on 5/30 and appeared in six games before being optioned back to Triple-A for the duration of the season on 6/20...Went 2-for-5 as a pinch hitter with the Astros and made two defensive appearances in the outfield (in left field on 6/9 @Detroit and in right field on 6/10 @Cincinnati)...Was on D.L. between 7/18-31...Hit just .189 (7-for-37) in 14 games during the month of July...Hit safely in five straight games between 8/5-9 (11-for-19, .579), which included a four-hit performance on 8/7 @Las Vegas...Made 59 appearances in center field and 14 in right field while playing with New Orleans.

CAREER: 1997 — Began season with Houston...Singled and scored in first plate appearance on 4/4 vs. St. Louis...Was hitting .214 (3-for-14) with no RBI after 14 games and was



optioned to New Orleans on 5/4...Homered six times in 20 Triple-A games before being recalled by Houston on 5/25...Made 13 straight starts in right field following his return to the Astros and hit .250 (13-for-52) with four RBI in that time (5/26 to 6/11)...Tallied an RBI in three straight games between 6/6-8...Appeared in final game on 6/17...Was placed on the 15-day D.L. on 6/24 due to a strained right shoulder...Underwent surgery to remove adhesions above his right rotator cuff on 7/25 (surgery performed in Birmingham, AL, by Dr. James Andrews)...Was transferred to 60-day D.L. on 9/1...**1996** — Began season with Tucson (Astros' AAA)...Had contract purchased by Houston on 6/29 and made major league debut on 7/3 vs. Florida...Collected his first major league hit off Pedro Borbon @Atlanta on 7/4...Was optioned to Triple-A on 7/5, but returned to the Astros on 7/14...Made first big-league start (LF) on 7/17 @Florida and went hitless in four at bats...His first major league home run was a two-run, game-winning, pinch-hit homer off San Diego's Ron Villone on 7/24 (came in 10th inning of a 4-4 game)...Was optioned to Tucson on 7/27...Was recalled a third and final time on 9/3...Played all three outfield positions on 9/25 vs. New York (NL)...Led Tucson in home runs and RBI...Ranked fourth in the Pacific Coast League in homers...Was named to the Triple-A All-Star squad and was named to the post-season All-Star team...Made five appearances (two starts) in left field, two appearances in right field and one in center while playing with the Astros...**1995** — Split season between Jackson (Astros' AA) and Tucson and batted a combined .301 with 27 doubles, 21 home runs and 92 RBI in a minor league career-high 123 games...His home run and RBI totals led the Houston minor league system, while his combined average ranked eighth...Seven of his 10 home runs at the Double-A level came between 5/20-31 and his 10 with the Generals came in a span of 35 games...**1994** — Spent first full season at the Triple-A level...**1993** — Began season with Jackson...Earned late-season promotion to Tucson and hit .340 in 15 games...Batted a combined .289 in 115 minor league games with the two clubs...Both clubs won league titles...**1992** — Spent entire season with Jackson...**1991** — Spent entire season with Burlington (Astros' A)...Set minor league career high in doubles and shared team lead in the department...Ranked third on club in RBI...**1990** — Spent first professional season with Auburn (Astros' A) after being selected in the 13th round of the June draft...**MISC** — His nine-year minor league totals include a .274 average (718-for-2616), 81 home runs and 421 RBI in 768 games...Has made 18 appearances (13 starts) in right field, eight (three starts) in left field and three appearances in center field during his major league career and has not made an error...Had two assists from right field during the 1997 season...Has gone 5-for-20 (.250) as a pinch hitter in the majors with one home run and two RBI...Made last big-league start on 6/11/97 (RF).

PERSONAL: Raymond James Montgomery...Wife's name is Daniela...Is a 1987 graduate of Archbishop Stepinac High School in White Plains, NY...Played baseball at Fordham University, where he batted .429 and swiped 45 bases in 48 games during his final season (1990).

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1990	Auburn	.233	61	193	19	45	8	1	0	13	23	32	12
1991	Burlington	.252	120	433	60	109	24	3	3	57	37	65	16
1992	Jackson	.209	51	148	13	31	4	1	1	10	7	27	4
1993	Jackson	.281	100	338	50	95	16	3	10	59	36	54	12
	Tucson	.340	15	50	9	17	3	1	2	6	5	7	1
1994	Tucson	.256	103	322	51	85	19	6	7	51	35	54	5
1995	Jackson	.299	35	127	24	38	8	1	10	24	13	13	6
	Tucson	.302	88	291	48	88	19	0	11	68	24	58	5
1996	Tucson	.306	100	359	70	110	20	0	22	75	59	54	7
	Houston	.214	12	14	4	3	1	0	1	4	1	5	0
1997	Houston	.235	29	68	8	16	4	1	0	4	5	18	0
	New Orleans	.288	20	73	17	21	5	0	6	13	11	15	1
1998	New Orleans	.290	75	272	42	79	18	1	9	45	26	48	4
	Houston (1)	.400	6	5	2	2	0	0	0	0	0	0	0
M.L. Totals		.241	47	87	14	21	5	1	1	8	6	23	0

Selected by Houston in 1990 June free agent draft (13th round).

(1)Granted free agency on 10/16/98...Signed by Pittsburgh as a minor league free agent on 11/25/98.

MONTGOMERY HIGHLIGHTS

MOST HR/GAME: 1 HR, 7/24/96 vs. San Diego.

MOST HITS/GAME: 2 hits (4 times), last on 6/10/97 @Los Angeles.

MOST RBI/GAME: 2 RBI (twice), 9/15/96 @Colorado & 7/24/96 vs. San Diego.

GRAND SLAMS: None.

LONGEST HITTING STREAK: Career 4 games (twice in 1997).

warren morris

inf

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AGE 25 BORN 1/11/74 in Alexandria, LA DATES/THR L/R 5-11 WEIGHT 185
RESIDES: Alexandria, LA M.L. SERVICE: None
OBTAINED: Acquired from Texas on 7/17/98 along with pitcher Todd Van Poppel in deal for pitcher Esteban Loaiza

1998 SEASON: Batted .331 (179-for-541) with 19 home runs and 103 RBI in 139 minor league games...Ranked sixth among all minor leaguers in hits and second among all second basemen in batting...Ranked second among all Double-A batters in hits and seventh in RBI...Began season with Tulsa (Rangers' AA)...Hit safely in 24 of his 27 games played during the month of April, going 39-for-111 (.351) with three homers and 13 RBI...Batted .408 (31-for-76) during an 18-game hitting streak between 4/10-29...Hit grand slam on 5/11 vs. San Antonio...Went 4-for-4 on 5/16 @Wichita and followed with a three-hit performance the next night...Hit safely in 14 consecutive games between 5/22 and 6/9 (19-for-56, .339)...Hit .336 (41-for-122) and knocked in 32 runs in 30 games during the month of June...Put together a 12-game hitting streak between 6/28 and 7/11, going 22-for-50 (.440) with four home runs, 18 RBI and 12 runs scored...Was the starting second baseman and went 0-for-2 in the Double-A All-Star Game on 7/13 @New Haven...Made 88 appearances @second base (17 errors) and went 9-for-29 (.310) in seven games as the designated hitter with Tulsa before being traded to Pittsburgh on 7/17...Was assigned to Carolina (AA) and hit safely in 12 of his first 14 games (15-for-45, .333)...Slumped briefly at the beginning of August, going 3-for-22 (.136) in first eight games of the month and dropped average to a season-low .270...Hit safely in next seven games between 8/10-18 (15-for-28, .536), which started with a 4-for-4, four-RBI performance @Mobile...Tallied season-high five RBI on 8/21 vs. Mobile...Made 40 appearances @second base (seven errors) and went 1-for-3 as the DH while playing with Carolina...Was named to post-season Double-A All-Star team by *Baseball America*...Participated in the Arizona Fall League and hit .307 (42-for-137) with eight home runs and 27 RBI in 35 games with Maryvale...Was named Fall League Player-of-the-Week for the week of 10/26 thru 11/1 after hitting .429 with seven RBI.

CAREER: 1997 — Made his professional debut and batted .300 (158-for-526) with 13 homers and 78 RBI in 136 combined games with Charlotte (Rangers' A) and Oklahoma City (Rangers' AAA)...Led the Texas organization in both hits and triples...Was a mid-season and post-season Florida State League All-Star at Charlotte...Ranked ninth in the league in hitting and ranked fourth in hits...Led team in triples, RBI and walks...Selected as the Rangers' minor league Player-of-the-Month for May after hitting .306 (36-for-117) with six homers and 27 RBI...Named Florida State League Player-of-the-Week for 5/26-6/1 after going 10-for-28 (.357) with nine runs and 11 RBI in seven games...Went 3-for-6 with seven RBI in a 25-6 victory @Lakeland on 5/28...Had a 13-game hitting streak between 5/7-20 (20-for-51, .392)...Joined Oklahoma City on 8/25 and hit safely in five of his eight games...**MISC** — His two-year minor league totals include a .316 average (337-for-1067), 32 home runs and 181 RBI in 275 games...Was a member of the 1996 U.S. Olympic team (bronze medal), batting .327 (33-for-101) with eight homers and 29 RBI in 33 games on the pre-Olympic tour and in the Olympic Games...At the Olympic Games in Atlanta, led team with a .409 (9-for-22) average and produced five homers and 11 RBI...Was ranked as the Pirates' second-best prospect by *Baseball America* prior to this season.

PERSONAL: Warren Randall Morris...Wife's name is Julie...Is a 1992 graduate of Bolton High School in Alexandria, LA, where he lettered four years in baseball, three years in basketball and once in cross country...Was all-state in baseball and all-district in basketball as a senior...Was a three-year letterwinner at Louisiana State University, posting a career average of .336 (187-for-556) with 13 home runs and 102 RBI in 156 games...In junior year (1996), batted .400, but was limited to 28 games @second base...Broke the hamate bone in his right hand on 4/21, had surgery on 4/24, and did not return to action until 5/16...Rebounded to hit .433 (13-for-30) with a homer and 10 RBI in the NCAA Tournament...Batted .412 in the NCAA South II Regional and was named to the all-tournament team...Was LSU's leading hitter in the College World Series, going 6-for-13 (.462) with five RBI...Provided the most dramatic moment in the history of the College World Series with a two-out, two-run homer in the bottom of the 9th inning to beat Miami, 9-8, in the championship game on 6/8 @Omaha, NE...Was his first home run of the season and gave LSU its third title in six years.

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	LSU	.284	64	229	58	65	7	0	4	33	51	45	9
1995	LSU	.369	64	252	70	93	17	3	8	50	49	31	18
1996	LSU	.400	28	75	24	30	3	0	1	19	11	12	4
1997	Charlotte	.306	128	494	78	151	27	9	12	75	62	100	16
	Oklahoma City	.219	8	32	3	7	1	0	1	3	3	5	0
1998	Tulsa (I)	.331	95	390	59	129	22	5	14	73	43	63	12
	Carolina	.331	44	151	28	50	8	3	5	30	24	34	5

Selected by Texas in 1996 June free agent draft (5th round).

(1)Acquired by Pittsburgh from Texas, 7/17/98, along with pitcher Todd Van Poppel in deal for pitcher Esteban Loaiza.



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jeff patzke

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AGE	BORN	DAYS/YR	HEIGHT	WEIGHT
25	11/19/73 in Klamath Falls, OR	5/8	6-0	190
RESIDES:	Klamath Falls, OR	M.L. SERVICE:	None	
OBTAINED:	Acquired from Toronto on 5/14/98 in deal for pitcher Mike Halperin			

1998 SEASON: Attended Blue Jays' spring training camp as a non-roster invitee...Began season with Dunedin (A)...Hit .325 (13-for-40) in 13 games during the month of April...Made five appearances @second base, four @third base and two @first base while playing with Dunedin...Also went 5-for-20 in six games as the designated hitter and 1-for-4 as a pinch hitter...Was acquired by Pittsburgh organization on 5/14 and was assigned to Nashville (AAA)...Pinch-ran and scored in his first game with the Sounds on 5/14 @Salt Lake...Hit safely in nine straight games between 5/15-25 (15-for-35, .429)...Connected off Cliff Politte @Memphis for first home run on 5/18...Notched three hits on 5/25 vs. Salt Lake...Batted .346 (18-for-52) in 15 games during the month of May...Went 11-for-58 (.190) in his next 17 games, dropping average to .273 on 6/21...Went 17-for-38 (.447) and scored eight runs in 13 games between 6/30 and 7/12, raising average from .274 to .312...Had back-to-back three-hit games on 7/10-11...Batted just .233 in June, but rebounded to hit .326 in 29 games during the month of July...Went 15-for-36 (.417) with four home runs and 13 RBI during a 10-game hitting streak between 8/13-22...Tallied three hits and four RBI on 8/21 @Fresno...Hit safely in 21 of his last 24 games, going 32-for-92 (.348) with four homers and 19 RBI...Made 101 appearances @second base and two @shortstop while playing with Nashville...Batted a combined .298 (126-for-423) with seven home runs and 52 RBI in 124 minor league games.

CAREER: 1997 — Attended Blue Jays' spring training camp as a member of their 40-man roster...Optioned to Syracuse (AAA) on 3/12 where he spent the entire season...Hit .208 (10-for-48) in his first 13 games...Hit safely in 14 of his next 20 games (22-for-57, .386) before being placed on the disabled list with a pulled left hamstring on 5/15...Was reinstated from D.L. on 6/23...Compiled a pair of nine-game hitting streaks between 7/11-22 (12-for-31, .387) and 7/25-8/2 (12-for-32, .375)...Went 3-for-3 with first homer and three RBI on 7/25 @Norfolk...Hit just .213 (20-for-94) in August, dropping average from .312 to .282...Hit second homer in the regular season finale on 9/1 vs. Rochester...Hit .327 (82-for-251) with two homers and 25 RBI vs. RHP and .123 (8-for-65) with four RBI vs. LHP...Made 78 appearances @second base and one @third base...**1996** — Spent entire season with Knoxville (AA)...Compiled a minor league career-high in batting average...Ranked second in Southern League in walks, third in on-base percentage (.418) and sixth in batting average...Led Knoxville in doubles...Hit .308 (20-for-65) with two homers and 17 RBI in April...Homered and drove in three runs on 4/27 @Jacksonville and homered and knocked in four runs the next night @Jacksonville...Compiled season-high 10-game hitting streak between 5/21-30 (13-for-35, .371)...Hit safely in 23 of 29 games between 6/22 and 7/24, posting a .423 mark (47-for-111) with 25 runs scored and 17 RBI, raising average from .267 to .323...Compiled a .336 average (38-for-113) while batting with runners in scoring position...Appeared in 120 games @second base...Tied for "Best Hustler" on the Southern League's post-season all-star team...Played for Sydney (AUS) in the winter and hit .277 with four homers and 22 RBI in 55 games...**1995** — Spent entire season with Dunedin (A)...Set career highs in homers and RBI...Led Florida State League in walks, tied for third in doubles, placed fourth in extra-base hits (49), tied for fourth in triples and finished fifth in RBI...Was named to the Florida State League All-Star team...Named FSL Player-of-the-Week for 5/29-6/4, hitting .500 (10-for-20) with two homers and nine RBI during the week...Won the R. Howard Webster Award as MVP of the Dunedin club...Led league second basemen in fielding percentage (.977) and putouts (255)...Made 117 appearances @second base and 13 @shortstop...**1994** — Spent entire season with Hagerstown (A)...Posted a 10-game hitting streak (14-for-38, .368) between 4/29 and 5/11...Made 48 appearances @shortstop and 33 @second base...**1993** — Spent first full season at Medicine Hat (Rookie)...Ranked fourth in the Pioneer League in lowest SO/TPA ratio (150/10.10AB), tied for fourth in hits and at bats and tied for fifth in games...Named to the Pioneer League All-Star team...Hit .383 (31-for-81) with 12 RBI in 21 July contests...Made 71 appearances @shortstop...**1992** — Split first professional season between the GCL Blue Jays (Rookie) and Medicine Hat...Hit a combined .206 (44-for-214) with two home runs and 18 RBI in his two minor league stops, making 64 appearances @shortstop...**MISC** — Began his professional career as a shortstop, but became primarily a second baseman in 1995...His seven-year minor league totals include a .271 average (649-for-2396), 31 home runs and 284 RBI in 689 games...Has made 454 appearances @shortstop, 198 @second base, five @third base and two @first base during his minor league career.

PERSONAL: Jeffrey James Patzke...Single...Graduated from Klamath (OR) Union HS in 1992...Received All-State honors twice for baseball...Klamath Union captured the state championship in 1990...Also played basketball and football in high school...His father, Jim, was a professional heavyweight boxer.

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YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	GCL Blue Jays	.095	6	21	3	2	0	0	0	1	3	2	0
	Medicine Hat	.218	59	193	19	42	4	0	2	17	17	42	3
1993	Medicine Hat	.293	71	273	45	80	11	2	1	22	34	31	5
1994	Hagerstown	.203	80	271	43	55	10	1	4	22	36	57	7
1995	Dunedin	.264	129	470	68	124	32	6	11	75	85	81	5
1996	Knoxville	.303	124	429	70	130	31	4	4	66	80	103	6
1997	Syracuse	.285	96	316	38	90	25	2	2	29	51	66	0
1998	Dunedin (1)	.290	20	62	10	18	0	0	0	4	9	18	0
	Nashville	.299	104	361	48	108	16	0	7	48	48	74	5

(*)Led League

Selected by Toronto in 1992 June free agent draft (5th round).

(1)Acquired by Pittsburgh from Toronto on 5/14/98 in deal for pitcher Mike Halperin.

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todd ritchie

rhp

AGE	BORN	DAYS/THR	HEIGHT	WEIGHT
27	11/7/71 in Portsmouth, VA	R/R	63	215
RESIDES:	Kerens, TX	M.L. SERVICE:	1 year, 60 days	
OBTAINED:	Signed as a minor league free agent on 11/8/98			

1998 SEASON: Began season with Minnesota and tossed a scoreless inning of relief on 4/3 vs. Kansas City...Was designated for assignment on 4/5 and was assigned to Salt Lake (AAA)...Struck out six batters in 2.0 innings of work on 4/22 @Vancouver...Did not surrender a run in his first three games (4.2ip/1 hit)...Picked up saves in back-to-back appearances on 4/24 and 4/26...Surrendered four runs in 1.0ip on 5/9 @Oklahoma and suffered the loss...Made five consecutive scoreless outings between 5/27 and 6/11 (6.0ip)...Hurled 3.0 hitless innings on 7/11 @Fresno (game one)...Picked up lone victory on 7/17 vs. Las Vegas...Tossed 3.0 scoreless frames for third save on 7/23 @Albuquerque...Notched fourth save in final appearance with Salt Lake on 8/6 vs. Fresno (game two)...Was recalled by Minnesota on 8/7 and finished the season in the majors...Tossed season-high 4.0 innings on 8/11 @New York (AL)...Tied career high with five strikeouts on 8/27 @Tampa Bay...Was scored upon in three straight games between 8/21-29, raising ERA to a season-high 9.00...Was not charged with an earned run in his final seven appearances (9.0ip) between 9/4-23.

CAREER: 1997 — Spent first full season in the majors with Minnesota...Ranked sixth among American League rookies in appearances...Picked up win in major league debut on 4/3 vs. Detroit; surrendered one run in 3.0 innings of relief in 10-6 victory...Recorded a decision in five of his first 10 big-league appearances, but none in his final 32 games...Worked a career-high 6.1 innings on 8/5 vs. Toronto...Struck out a career-high five batters on 9/6 vs. Seattle...Posted a 3.12 ERA (17.1ip/6er) in 11 appearances during the month of September...Went 0-for-2 at the plate; both plate appearances coming on 9/1 @Chicago (NL)...Led Twins with 11 wild pitches and tied for seventh in the league in that department...**1996** — Began season in New Britain's starting rotation...Went 3-4 with a 5.37 ERA in 10 starts before appearing exclusively in relief beginning on 5/31...Notched first professional save on 6/2 vs. Trenton...Went 0-3 with a 5.63 ERA in 19 relief appearances...Allowed six home runs in first 34.1 innings (six games), but did not surrender any in his last 48.1ip (23 games)...Was promoted to Salt Lake on 7/22...Surrendered just two runs and whiffed 10 batters in his last five games (10.0ip)...Went 3-11 with a 5.45 ERA in 45 minor league games...Pitched for Scottsdale in the Arizona Fall League and led the league in wins, going 5-1 with a 2.57 ERA (35.0ip/10er/20so) in 14 games...**1995** — Spent entire season with New Britain (Twins' AA)...Pitched into the 7th inning in six of his last seven starts...**1994** — Action with Nashville (Twins' AA) was limited to just four games due to shoulder problems...Left his fourth start on 4/27 @Memphis after the 1st inning with a sore right shoulder and spent the remainder of the campaign on the disabled list...Had surgery performed on shoulder by Dr. James Andrews on 5/24...**1993** — Spent entire season with Nashville...Was victorious in first two starts (11.0ip/1er) and went 3-1 in his first five starts...Was on D.L. with a tender right shoulder between 6/24 and 7/9...Made first of two relief appearances on 7/9 - his first appearance in relief after making 69 consecutive starts...Tossed 2.0 scoreless frames in his final start on 8/3 vs. Chattanooga...Went 3-2 with a 2.82 ERA in 10 starts and 0-0 with a 22.50 ERA (2.1ip/5er) in two relief outings...Pitched with Tempe in the Arizona Fall League...**1992** — Spent entire season with Visalia (Twins' A)...Shared California League lead in starts...Led Minnesota organization in innings pitched and ranked third in wins and strikeouts...Was rated the top pitching prospect and the third-best prospect in the Twins' organization by *Baseball America*...Tossed first of three complete games on 4/25 vs. Bakersfield...Recorded lone professional shutout (four-hitter) and struck out 12 batters on 7/25 @Palm Springs...Won his last six decisions...Went 2-0 with a 1.29 ERA (14.0ip/2er) in the California League playoffs...**1991** — Spent entire season with Kenosha (Twins' A)...Led staff in strikeouts and ranked second in victories...Went 2-0 with a 0.38 ERA (24.0ip/1er) in first four starts...Was placed on disabled list on



8/19 with lower back pain and missed remainder of season...Was rated second-best pitching prospect in Midwest League by *Baseball America*...**1990** — Spent first professional season with Elizabethton (Twins' Rookie)...Ranked second in the Appalachian League in ERA and limited opponents to a .198 batting average...Surrendered just two hits and one run in 5.0 innings of work in professional debut on 6/24 vs. Johnson City, but received a no-decision...Struck out 11 batters in 8.0 innings of work on 8/12 vs. Bristol...Was named the Twins' Minor League Pitcher-of-the-Month in August...Was rated top pitching prospect in league by *Baseball America*...**MISC** — Has gone 0-for-2 as a batter in the majors...Picked up last big-league win on 4/12/97...His eight-year minor league totals include a 34-44 record, eight saves and a 4.49 ERA (699.0ip/349er) in 181 games (105 starts).

PERSONAL: Todd Everett Ritchie...Wife's name is Kristi...Two daughters; Karley (12/3/93) and Kyndall (11/29/98)...Is a 1990 graduate of Duncanville (TX) High School, where he played baseball, football and basketball...Posted a 15-1 record and a 0.69 during his senior season...Defeated fellow first-rounder, Todd Van Poppel, 1-0, in their only prep school match-up during the 1990 Texas Class 5-A state semifinals...Hit 9th-inning, game-winning homer in championship game of 1990 Texas State Tournament.

lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1990	Elizabethton	5-2	1.94	11	11	1	0	0	65.0	45	22	14	24	49
1991	Kenosha	7-6	3.55	21	21	0	0	0	116.2	113	53	46	50	101
1992	Visalia	11-9	5.06	28	28	3	1	0	172.2	193	113	97	65	129
1993	Nashville	3-2	3.66	12	10	0	0	0	46.2	46	21	19	15	41
1994	Nashville	0-2	4.24	4	4	0	0	0	17.0	24	10	8	7	9
1995	New Britain	4-9	5.73	24	21	0	0	0	113.0	135	78	72	54	60
1996	New Britain	3-7	5.44	29	10	0	0	4	82.2	101	55	50	30	53
	Salt Lake	0-4	5.47	16	0	0	0	0	24.2	27	15	15	11	19
1997	Minnesota	2-3	4.58	42	0	0	0	0	74.2	87	41	38	28	44
1998	Minnesota	0-0	5.63	15	0	0	0	0	24.0	30	17	15	9	21
	Salt Lake	1-3	4.15	36	0	0	0	4	60.2	55	38	28	31	62
M.L. Totals		2-3	4.83	57	0	0	0	0	98.2	117	58	53	37	65

(1)Tied for League Lead

Selected by Minnesota in 1990 June free agent draft (1st round - 12th pick overall).

(1)Elected free agency on 9/30/98...Signed by Pittsburgh as a minor league free agent on 11/8/98.

RITCHIE HIGHLIGHTS

MOST STRIKEOUTS/GAME: 5 K's (twice), 8/27/98 @Tampa Bay & 9/6/97 vs. Seattle.

MOST INNINGS PITCHED: 6.1 IP, 8/5/97 vs. Toronto.

LONGEST LOSING STREAK: 2 games (4/20 to 5/3/97).

72 mel rosario

AGE 25 BORN 5/25/73 in Santo Domingo, D.R. BATS/THR S/R HEIGHT 6-0 WEIGHT 200
RESIDES: Miami, FL M.L. SERVICE: 21 days
OBTAINED: Signed as a minor league free agent on 12/4/98

1998 SEASON: Began season with Rochester (Orioles' AAA) and went 4-for-7 in his first two games...Went hitless in his next two games (eight at bats) before collecting three straight multi-hit games (was hitting .385 after his first seven contests)...Was on disabled list between 5/1-18...Was still hitting .304 following the action on 6/5...Went 11-for-57 (.193) in his final 17 games with Rochester...Was sent to Bowie (Orioles' AA) on 7/18 and went 6-for-32 (.188) in his first nine games...Hit safely in nine straight games between 8/1-11 (14-for-33, .424)...Tripled in back-to-back games on 8/1-2...Hit .284 in 27 games during the month of August with four triples, four home runs and 18 RBI...Knocked in four runs on 9/2 @Arkansas...Hit .259 (63-for-243) with eight home runs and 35 RBI in 73 combined games with the two clubs.

CAREER: 1997 — Spent full season with Bowie...Played in the Eastern League All-Star Game and was named "Star of Stars" (MVP) in the game...Threw out 36-of-89 (40%) of the base runners attempting to steal against him and picked off 19...Hit two homers, including a grand slam, and knocked in five runs on 4/5 vs. Akron...Hit another grand slam and tallied five RBI on 7/21 vs. Binghamton...Was hitting .299 on 6/29, but batted just .225 (40-for-178) from that point on...Was recalled by Baltimore on 9/8...Made his major league debut on 9/11 vs. New York (AL)...Appeared in four games with the Orioles and went 0-for-3...**1996** — Began season with Rancho Cucamonga (Padres' A) and ended the season at the Triple-A level in the Baltimore organization...Batted .264 (95-for-360) with 15 home runs and 61 RBI in 102 games with four minor league clubs...Appeared in just 10 games with the Quakes before being traded to Orioles on



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4/23...Was assigned to High Desert...Compiled a 12-game hitting streak between 5/3-15, going 23-for-51 (.451) with five home runs and 18 RBI...Named California League's Player-of-the-Week for the week ending 5/13...Chosen as Baltimore's minor league Player-of-the-Month for the month of May after hitting .347 (42-for-121) in 29 games...Was named MVP in the Carolina League/California League All-Star Game (hit the only homer in the contest)...Was promoted to Bowie on 6/19...Went hitless in his first 27 at bats, but then hit .252 (34-for-135) during the remainder of his time at the Double-A level...Was promoted to Rochester on 8/24...Threw out 36-of-107 (34%) base runners attempting to steal against him on the season...**1995** — Spent entire season with South Bend (White Sox' A)...Established minor league career highs in at bats, hits and home runs...**1994** — Missed entire season due to injury...**1993** — Split season between Waterloo (Padres' A) and Spokane (Padres' Rookie)...Hit .220 with nine home runs and 34 RBI in 73 games with the two clubs...**1992** — Began professional career with Spokane...Led club in home runs and ranked second in RBI...**MISC** — His six-year minor league totals include a .255 average (502-for-1965), 69 home runs and 287 RBI in 555 games...Made last appearance in the majors on 9/28/97...Made all four big-league appearances as a catcher with the Orioles in September of 1997.

PERSONAL: Melvin Gregario Rosario...Single...Three children; daughter Pamela (11/6/90) and sons Melvin (3/4/92) and Gregory (11/4/98)...Graduate of Sonador Boneo High School in the Dominican Republic...Attended Utesa College for two years and studied medicine.

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	Spokane	.228	66	237	38	54	13	1	10	40	20	62	5
1993	Waterloo	.210	32	105	15	22	6	2	5	15	7	37	5
	Spokane	.229	41	140	17	32	5	0	4	19	8	36	2
1994	(1)												
1995	South Bend (2)	.273	118	450	58	123	30	6	15	57	30	109	1
1996	Rancho Cucamonga(3)	.273	10	33	7	9	3	0	3	10	3	8	1
	High Desert	.319	42	163	35	52	9	1	10	34	21	45	4
	Bowie	.210	47	162	14	34	10	0	2	17	6	43	3
	Rochester	.000	3	2	0	0	0	0	0	0	0	1	0
1997	Bowie	.263	123	430	68	113	26	1	12	60	27	106	4
	Baltimore	.000	4	3	0	0	0	0	0	0	0	1	0
1998	Rochester	.248	34	113	10	28	4	0	3	10	6	24	5
	Bowie (4)	.269	39	130	22	35	5	4	5	25	9	31	2
M.L. Totals		.000	4	3	0	0	0	0	0	0	0	1	0

Signed by San Diego as a non-drafted free agent on 4/6/91.

(1)Released by San Diego on 1/7/94...Signed by Chicago (AL) as a minor league free agent on 1/10/95.

(2)Selected by San Diego off Chicago's Birmingham (AAA) roster in annual Rule 5 draft on 12/4/95.

(3)Acquired by Baltimore from San Diego on 4/23/96 in deal for outfielder Keith Eddy.

(4)Elected free agency on 10/16/98...Signed by Pittsburgh as a minor league free agent on 12/4/98.

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rich sauveur

AGE

BOEN

DATE/THR

HEIGHT

WEIGHT

RESIDES:

M.L. SERVICE:

OBTAINED:

35

11/23/63 in Falls Church, VA

1/1

6-4

195

Bradenton, FL

153 days

Signed as a minor league free agent on 5/12/98

1998 SEASON: Began season with Indianapolis (Reds' AAA)...Picked up save on 4/26 vs. Charlotte...Was released on 5/12...Signed as a minor league free agent by Pittsburgh on 5/12 and was assigned to Nashville (AAA)...Suffered defeat in his first appearance on 5/12 @Tucson...Notched first save with the Sounds on 5/18 @Memphis...Was not charged with an earned run in 11 games between 5/14 and 6/11 (8.2ip) and just two earned runs in 30 appearances between 5/14 and 7/28 (26.1ip)...Surrendered just three earned runs in his first 31 outings thru 7/28 (26.2ip - 1.01 ERA)...Was scored upon in four of his last 15 games (18.0ip/6er - 3.00 ERA)...Picked up lone win on 6/27 @Oklahoma (game one)...Made 10 straight scoreless appearances between 7/3-28 (8.2ip)...Recorded six of his 10 saves during the month of August...Did not surrender a home run while pitching with Nashville...Went 1-4 with 11 saves and a 2.01 ERA in 53 combined games with Indy and Nashville...Played winter ball in Venezuela and went 2-1 with a 3.15 ERA (65.2ip/23er) in 20 games (nine starts) with Aragua.

CAREER: 1997 — Began spring training with Los Angeles...Was released on 3/19 and signed by Chicago (NL) on 5/10...Was assigned to Iowa (AAA) where he spent the entire season...Made lone start on 5/18 @Omaha in the second game of a doubleheader (ND, 4.0ip/2er)...Picked up saves on 5/28 and 8/26...Did not surrender a run in a 14-game span between 6/25 and 8/21 (16.2ip)...**1996** — Began season with Nashville (White Sox' AAA)...Had contract purchased by Chicago on 8/17...His appearance on 8/18 @Milwaukee was his first in the majors since 10/3/92...Surrendered four runs in 1.2 innings of work in final appearance with the White Sox on 8/20 @Detroit...Was optioned back to Triple-A on 8/22...Led Nashville in appearances and



ranked second in the American Association in that department...**1995** — Spent third consecutive season with Indianapolis (Reds' AAA)...Tied for fourth in the American Association with a minor league career-high 15 saves...**1994** — Led league champion Indianapolis in games and ranked third in saves...**1993** — Began season pitching in Mexican League...Was signed by Cincinnati as a minor league free agent on 8/10...Went a combined 5-3 with a 2.62 ERA in 12 starts...**1992** — Began season with Omaha (Royals' AAA)...Averaged 9.7 strikeouts per 9.0ip...Had contract purchased by Kansas City on 8/15...Tossed a scoreless frame in first A.L. appearance on 8/16 vs. Baltimore...His lone major league decision came in a 3-1 loss @Texas on 8/26...Appeared in five games (7.2ip/4er) before being optioned to Omaha on 8/31...Was recalled on 9/7 and finished the season with the Royals...Ended the campaign with three straight scoreless outings (6.2ip)...Tossed 4.1 scoreless frames in final outing on 10/3 vs. Minnesota...**1991** — Began season with Tidewater (Mets' AAA)...Had contract purchased by New York on 6/4 and tossed a scoreless frame the following night @Cincinnati...Was scored upon in three of his next five appearances and was optioned to Triple-A on 6/26 to finish the season...Was outrighted off the 40-man roster on 7/8...Ranked third on Tidewater staff in saves and averaged 9.8 strikeouts per 9.0ip...**1990** — Signed by independent Miami on 5/17 after being released by Pittsburgh on 3/31...Signed a minor league contract with Montreal on 7/16 and was assigned to Indianapolis...**1989** — Was one of Expos' final cuts during spring training; outrighted to Indianapolis on 4/1...Made just eight relief appearances with the Indians...Had surgery to repair ulnar collateral ligament in left elbow on 5/17 and missed remainder of the season...**1988** — Converted into a reliever after working as a starter in first five professional seasons...Began season with Jacksonville (Expos' AA)...Made just eight appearances before being promoted to Triple-A on 5/5...Was recalled by Montreal on 9/1...Tossed 2.0 scoreless innings @Pittsburgh on 9/7...Surrendered two runs in 0.2ip on 9/9 vs. New York...**1987** — Was top winner on Harrisburg's Eastern League championship squad...Led league in strikeouts and innings pitched...Also ranked third in the league in wins, ERA and complete games...Was named to the Eastern League All-Star team...Was selected by Montreal in the Rule 5 draft on 12/7...**1986** — Began season with Nashua (Pirates' AA)...Was promoted to Hawaii (AAA) after making just five starts...Had contract purchased by Pittsburgh on 6/26...Made major league debut in a starting role vs. Philadelphia on 7/1, allowing two earned runs in 6.2 innings of work...Made two more starts for the Pirates before returning to Hawaii on 7/14...Went 1-for-3 at the plate while playing with the Pirates, singling off Rick Honeycutt @Dodger Stadium on 7/6 in third at bat...**1985** — Led Nashua in starts and strikeouts and shared team lead in victories...**1984** — Split season between Prince William (Pirates' A) and Nashua...Went 8-6 with a 3.02 ERA in 20 combined starts...**1983** — Spent first professional season with Watertown after being selected by Pittsburgh in the fifth round of the June draft...Was named to the New York-Penn League All-Star team...Ranked third in the league in ERA...Led staff in victories, innings pitched and strikeouts...**MISC** — His 16-year minor league totals include an 84-73 record, 66 saves, 1,104 strikeouts and a 2.86 ERA (1433.0ip/456er) in 540 games (149 starts)...Made last appearance in the majors on 8/20/96 while pitching with the White Sox...Notched only big-league decision (a loss) on 8/26/92...Made last National League appearance on 6/19/91 while pitching with the Mets...Has gone 1-for-3 as a batter in the majors - making last plate appearance on 7/11/86 (sacrifice bunt).

PERSONAL: Richard Daniel Sauveur (pronounced soh-VUHR)...Single...One son; Justin (3/30/89)...Is a 1981 graduate of Falls Church (VA) High School where he lettered in baseball for four years...Played baseball at Manatee Junior College in Bradenton, FL, for two years...Team won state junior college championship in 1982.

DID YOU KNOW...that 20-year-old righthander Nick Maddox made six starts for the Pirates in 1907 and went 5-1 with six complete games. He tossed the franchise's first no-hitter on September 20th of that season and allowed just five earned runs in 54.0 innings of work. The following season, Maddox posted a 23-8 record and set a major league record by recording his 20th major league victory in just 30 appearances. He also notched the win in the Pirates' first ever victory in the history of Forbes Field on July 2, 1909.

NON-ROSTER INVITEES

lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1983	Watertown	7-5	2.31	16	12	1	0	0	93.2	80	41	24	31	73
1984	Prince William	3-3	3.13	10	10	0	0	0	54.2	43	22	19	31	54
	Nashua	5-3	2.93	10	10	2	2	0	70.2	54	27	23	34	48
1985	Nashua	9-10	3.55	25	25	4	2	0	157.1	146	73	62	78	85
1986	Nashua	3-1	1.18	5	5	2	1	0	38.0	21	5	5	11	28
	Hawaii	7-6	3.03	14	14	6	1	0	92.0	73	40	31	45	68
	Pittsburgh (1)	0-0	6.00	3	3	0	0	0	12.0	17	8	8	6	6
1987	Harrisburg	13-6	2.86	20	27	7	1	0	195.0	174	71	62	96	160
1988	Jacksonville	0-2	4.05	8	0	0	0	1	6.2	7	5	3	5	8
	Indianapolis	7-4	2.43	43	3	0	0	10	81.1	60	26	22	28	58
	Montreal	0-0	6.00	4	0	0	0	0	3.0	3	2	2	2	3
1989	Indianapolis (2)	0-1	7.45	8	0	0	0	1	9.2	10	8	8	6	8
1990	Miami (3)	0-4	3.32	11	6	1	0	0	40.2	41	16	15	17	34
	Indianapolis (4)	2-2	1.93	14	7	0	0	0	56.0	45	14	12	25	24
1991	Tidewater	2-2	2.38	42	0	0	0	6	45.1	31	14	12	23	49
	New York-NL (5)	0-0	10.80	6	0	0	0	0	3.1	7	4	4	2	4
1992	Omaha	7-6	3.22	34	13	1	0	0	117.1	93	54	42	39	88
	Kansas City (6)	0-1	4.40	8	0	0	0	0	14.1	15	7	7	8	7
1993	Minatitlan (7)	3-3	3.27	7	7	1	0	0	44.0	40	19	16	23	31
	Indianapolis	2-0	1.82	5	5	0	0	0	34.2	41	10	7	7	21
1994	Indianapolis	3-3	2.82	53	1	0	0	12	67.0	47	25	21	23	65
1995	Indianapolis (8)	5-2	2.05	52	0	0	0	15	57.0	43	17	13	18	47
1996	Nashville	4-3	3.70	61	3	0	0	8	73.0	63	34	30	28	69
	Chicago-AL (9)	0-0	15.00	3	0	0	0	0	3.0	3	5	5	5	1
1997	Iowa (10)	1-3	3.38	39	1	0	0	2	45.1	46	19	17	21	37
1998	Indianapolis (11)	0-0	3.00	7	0	0	0	1	9.0	9	8	3	4	6
	Nashville	1-4	1.81	46	0	0	0	10	44.2	34	15	9	17	43
N.L. Totals		0-0	6.87	13	3	0	0	0	18.1	27	14	14	10	13
A.L. Totals		0-1	6.23	11	0	0	0	0	17.1	18	12	12	13	8
M.L. Totals		0-1	6.56	24	3	0	0	0	35.2	45	26	26	23	21

(*)Led League

(†)Tied for League Lead

Selected by Pittsburgh in 1983 January free agent draft (11th round), but did not sign.

Selected by Pittsburgh in secondary phase of 1983 June free agent draft.

(1)Selected by Montreal from Pittsburgh in Rule 5 minor league draft on 12/7/87.

(2)Granted free agency on 10/15/89...Signed by Pittsburgh as a minor league free agent on 12/15/89...Released by Pittsburgh on 3/31/90...Signed as a free agent by independent Miami on 5/17/90.

(3)Released by Miami on 7/11/90...Signed by Montreal as a minor league free agent on 7/16/90.

(4)Granted free agency on 10/15/90...Signed by New York (NL) as a minor league free agent on 1/22/91.

(5)Released by New York (NL) on 1/23/92...Signed by Kansas City as a minor league free agent on 2/8/92.

(6)Released by Kansas City on 3/27/93...Played in Mexico until August of 1993.

(7)Signed by Cincinnati as a minor league free agent on 8/10/93.

(8)Granted free agency on 10/16/95...Signed by Chicago (AL) as a minor league free agent on 1/12/96.

(9)Granted free agency on 10/15/96...Signed by Los Angeles as a minor league free agent on 12/28/96...Was released by Los Angeles on 3/19/97...Signed by Chicago (NL) as a minor league free agent on 5/10/97.

(10)Granted free agency on 10/17/97...Signed by Cincinnati as a minor league free agent on 3/1/98.

(11)Released by Cincinnati on 5/12/98...Signed by Pittsburgh as a minor league free agent on 5/12/98.

SAUVEUR HIGHLIGHTS

MOST STRIKEOUTS/GAME: Starter: 4 K's, 7/11/86 @San Francisco...Reliever: 2 K's (thrice), last on 8/26/92 @Texas.

MOST INNINGS PITCHED: Starter: 6.2 IP, 7/1/86 vs. Philadelphia...Reliever: 4.1 IP, 10/3/92 vs. Minnesota.

reed sechrist

61

AGE
28

BORN

5/7/70 in Bountiful, UT

BATS/THR
L/R

HEIGHT
6-1

WEIGHT
210

RESIDES: Santa Clara, UT

M.L. SERVICE: None

OBTAINED: Signed as a minor league free agent on 11/24/98

1998 SEASON: Began season with Memphis (Cardinals' AAA)...Went 7-for-16 (.438) with two homers and six RBI in his first four games...Had two-homer game on 4/12 @Iowa...Hit safely in six straight games between 4/24-29 (7-for-18, .389), raising batting average from .250 to .300...Had three-hit game on 5/13 @Albuquerque...Hit a pinch-hit grand slam on 5/15 @Albuquerque and was hitting .291 following the game...Batted just .164 (21-for-128) in his final 46 games...Went 2-for-25 in an 11-game stretch between 5/28 and 6/10...Homered and knocked in three runs on 6/13 vs. Iowa...Made 26 appearances in left field, 20 @first base, 18 in right field and one @third base (6/29 vs. Frsno) while playing with Memphis...Also went 3-for-17 (.176) in five games as the designated hitter and 1-for-13 as a pinch hitter...Was released and signed as a minor league free agent by Toronto on 8/12...Went 3-for-4 with two doubles and a home run in his first game with the Knoxville (Blue Jays' AA)...Went hitless in his next three



games (nine at bats) before hitting safely in four straight between 8/22-27 (7-for-17, .412)...Went 3-for-4 with a double, triple, homer, three RBI and four runs scored on 8/23 vs. Birmingham...Went 2-for-20 in his final seven contests...Made five appearances behind the plate, five in left field and one @first base while playing with Knoxville...Also went 2-for-12 in three games as the DH and 0-for-1 as a pinch hitter...Batted a combined .220 with eight home runs and 37 RBI in 90 minor league games.

CAREER: 1997 — Began season with Calgary (AAA)...Made 13 appearances @third base, 12 behind the plate, eight @first base and four in the outfield...Was batting just .189 after the action on 4/21...Hit .440 during a nine-game hitting streak between 4/22 and 5/6...Hit .298 (25-for-84) in his final 24 contests...Played last game in the Pacific Coast League on 5/29...Had contract sold to the Hanshin Tigers of Japan's Central League on 6/2...**1996** — Spent entire season with Calgary...Set minor league career highs in batting, games, at bats, runs, hits and doubles...Led club in doubles...Tied for second on club in home runs and was third in RBI...Hit first Triple-A home run on 4/16 @Colorado Springs...Played primarily @first base in April and early May while Rich Aude was on the D.L...Moved over to third base when Dale Sveum broke his left thumb on 5/16...Hit .343 with seven home runs and 21 RBI in 32 games with Sveum out of the lineup...Was named Cannon's Player-of-the-Month in May after batting .319 with 17 RBI and again in June after batting .359 with eight homers and 22 RBI...Had two-homer game on 6/17 vs. Vancouver...Hit .325 (9-for-24) during a seven-game hitting streak between 7/18-25...Made 89 appearances @third base, 30 @first base, one in the outfield and one behind the plate...**1995** — Spent entire season with Lynchburg (A)...Was named to Carolina League All-Star team...Led club in home runs and RBI and set career highs in both departments...Ranked eighth in the Carolina League in batting, fourth in RBI and third in slugging percentage (.495)...Made 38 appearances @first base 25 in the outfield, 18 @third base and 14 behind the plate...Failed to throw out a base runner attempting to steal against him (13 attempts)...Collected four hits, including a grand slam and two-run homer, in a 14-2 win @Frederick on 4/26...Went 8-for-14 with three homers and seven RBI in a four-game stretch between 4/26 and 5/2...Hit .500 (13-for-26) with three doubles, two homers and eight RBI in nine games between 6/27 and 7/7, earning Player-of-the-Week honors...Won same honors two weeks later after hitting .500 (13-for-26) with five home runs and 20 RBI in seven games between 7/16-26...Led the league in hitting (.348), homers (9) and RBI (30) during the month of July...Went hitless in 20 at bats in early August...Went 3-for-4 on 8/18, but then went 1-for-17 in a five-game stretch between 8/19-23...**1994** — Spent entire season with Salem (A)...Made 23 appearances in the outfield, 11 @first base, eight @catcher, seven @third base and two @second base...Failed to throw out a base runner in nine attempts...**1993** — Spent entire season with Augusta (A)...Made 27 appearances @third base, 12 in the outfield, 10 @catcher, nine @first base and one @second base...Threw out 1-of-10 runners attempting to steal against him...**1992** — Spent first professional season with Welland and made all 34 defensive appearances @third base...**MISC** — His seven-year minor league totals include a .264 average (486-for-1841), 66 home runs and 316 RBI in 607 games.

PERSONAL: Reed T. Secrist...Wife's name is Cammy...One son; Brogan (7/18/95)...Graduate of Viewmont High School in Bountiful, UT, where he played baseball and football...Attended Dixie College in St. George, UT, and Briar Cliff College (IA)...Originally signed by Pirate scout Hank Krause.

Lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	Welland	.214	42	117	16	25	6	0	1	34	19	36	4
1993	Augusta	.267	90	266	38	71	16	3	6	47	27	43	4
1994	Salem	.244	80	221	29	54	12	0	10	35	22	58	2
1995	Lynchburg	.282	112	380	60	107	18	3	19	75	54	88	3
1996	Calgary	.307	128	420	68	129	30	0	17	66	52	105	2
1997	Calgary (1)	.264	40	121	19	32	7	3	5	18	14	32	0
	Hanshin (2)	.192	25	52	4	10	4	0	0	4	8	18	0
1998	Memphis (3)	.215	75	214	34	46	10	0	6	29	31	57	1
	Knoxville (4)	.240	15	50	9	12	4	1	2	8	4	14	0

Signed by Pittsburgh as a non-drafted free agent on 6/29/92.

(1)Contract sold to Hanshin Tigers in Japan's Central League on 6/2/97.

(2)Signed by St. Louis as a minor league free agent on 1/6/98.

(3)Released by St. Louis on 7/25/98...Signed as a minor league free agent by Toronto on 8/12.

(4)Elected free agency on 10/16/98...Signed by Pittsburgh as a minor league free agent on 11/24/98.

DID YOU KNOW...that Jimmy Sebring of the Pirates hit the first home run in World Series history. He did so when he connected off Boston's Cy Young in the 1st inning of Game One at the Huntington Avenue Grounds in 1903.



NON-ROSTER INVITEES

chris tremie

66

AGE 29 BORN 10/17/69 in Houston, TX
RESIDES: New Waverly, TX M.L. SERVICE: 50 days
OBTAINED: Signed as a minor league free agent on 11/9/98

1998 SEASON: Spent full season with Oklahoma (Rangers' AAA) and made 78 appearances behind the plate...Went 2-for-20 in his first seven games and hit just .133 (4-for-30) in 10 games during the month of April...Batted .302 (13-for-43) in 13 games during the month of May, which included a 3-for-4 performance vs. Omaha on 5/27...Average reached a season-high .254 after collecting two hits in the second game of a doubleheader vs. Nashville on 6/27...Had back-to-back two-hit games on 7/19-20 vs. Vancouver...Swiped lone base on 8/7 vs. Colorado Springs (game two)...Went 2-for-3 and scored three runs on 8/9 vs. Colorado Springs...Hit just .151 (8-for-53) in his final 17 games with Oklahoma...Had contract purchased by Texas on 9/18...Doubled as a pinch hitter on 9/25 @Seattle...Walked in a pinch-hitting role in the season finale on 9/27 @Seattle and went 0-for-2 as the designated hitter.

CAREER: 1997 — Spent entire season with Reading (Phillies' AA)...Threw out Eastern League-leading 51 potential base stealers...Ranked fourth in the league by throwing out 53% of the runners attempting to steal against him (51-of-97)...Established career high in walks...Was on temporary inactive list between 7/2-9 while wife gave birth to first child...Had 20 putouts in a 13-inning game vs. Portland on 8/2...Collected season-high three hits on 8/8 vs. Akron...**1996** — Spent entire season with Nashville (White Sox' AAA)...Committed just two errors while making 70 appearances behind the plate (.996 fielding percentage)...Hit .300 (9-for-30) in April and .295 in July (13-for-44)...Had three-hit game on 4/6 vs. Buffalo and again on 4/25 @Oklahoma City...Collected season-high three RBI on 5/25 @Omaha...**1995** — Began season with Nashville...Was recalled by Chicago (AL) in 6/27...Made major league debut as a starter at catcher on 7/1 @Kansas City and singled off Rusty Meacham for first major league hit...Went 2-for-9 in three starts before being optioned to Nashville on 7/9...Went 3-for-3 @New Orleans on 8/17...Was recalled by White Sox on 9/5...Went 2-for-14 in five starts and 0-for-1 as a pinch hitter...Played with Peoria in the Arizona Fall League...**1994** — Spent entire season with Birmingham (White Sox' AA)...Ranked third in the Southern League with a .991 fielding percentage and threw out 41-of-118 (35%) base runners attempting to steal against him...Had back-to-back three-RBI games on 7/10 @Carolina and 7/14 @Knoxville (game one)...Hit .246 in 23 games with Scottsdale in the Arizona Fall League...**1993** — Combined to hit .179 in 65 combined games with Sarasota (A) and Hickory (A)...**1992** — Began professional career with Utica (A) after being selected by Chicago (AL) in the 39th round of the June draft...**MISC** — His seven-year minor league totals include a .208 average (304-for-1461), seven home runs and 136 RBI...Has gone 1-for-2 with a double and a walk as a pinch hitter in the major leagues...Has no multi-hit games in the majors...Made a total of eight starts behind the plate while with the White Sox in 1995 (last one coming on 9/29 vs. Minnesota).

PERSONAL: Christopher James Tremie...Wife's name is Angela...One son; Cade (6/30/97)...Is a 1988 graduate of South Houston (TX) High School where he played baseball...Hit .462 with six homers and 36 RBI during his senior year...Also played baseball and studied kinesiology at the University of Houston...Holds school's all-time record for being hit by a pitch (19).

lifetime statistics

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	Utica	.063	6	16	1	1	0	0	0	0	0	5	0
1993	Hickory	.187	49	155	7	29	6	1	1	17	9	26	0
	Sarasota	.162	16	41	2	6	1	0	0	5	2	4	0
1994	Birmingham	.225	92	302	32	68	13	0	2	29	17	44	4
1995	Nashville	.200	67	190	13	38	4	0	2	16	13	37	0
	Chicago-AL	.167	10	24	0	4	0	0	0	0	1	2	0
1996	Nashville (1)	.219	70	215	17	47	10	1	0	26	18	48	2
1997	Reading (2)	.203	97	295	20	60	11	1	2	31	36	61	0
1998	Oklahoma	.223	78	247	35	55	10	0	0	12	24	47	1
	Texas (3)	.333	2	3	2	1	1	0	0	0	1	1	0
M.L. Totals		.185	12	27	2	5	1	0	0	0	2	3	0

Selected by Houston in 1988 June free agent draft (41st round), but did not sign.

Selected by Chicago (AL) in 1992 June free agent draft (39th round).

(1) Selected by Philadelphia, 12/9/96, off Chicago's Birmingham (AA) roster in annual Rule Five Draft.

(2) Was acquired by Texas from Philadelphia on 3/29/98.

(3) Elected free agency on 10/16/98...Signed by Pittsburgh as a minor league free agent on 11/9/98.

DID YOU KNOW...that Honus Wagner is the oldest player ever to hit an inside-the-park home run. He did so on July 1, 1916, at the ripe old age of 42 years and four months.



57

todd van poppel

rhp

AGE	BORN	BATS/THR	HEIGHT	WEIGHT
27	12/9/71 in Hinsdale, IL	R/R	6-5	241
RESIDES:	Southlake, TX			
		M.L. SERVICE:	4 years, 48 days	
OBTAINED: Acquired from Texas on 7/17/98 along with infielder Warren Morris in deal for pitcher Esteban Loaiza				

1998 SEASON: Attended Rangers' spring training camp as a non-roster invitee and began season with Tulsa (AA)...Made lone Double-A start on 4/2 vs. Jacksonville (ND - 4.0ip/2h/2r/2er/4bb/2so)...Assigned to Oklahoma (AAA) on 4/3...Made first Triple-A start on 4/7 @Colorado Springs and took the loss...Went 0-3 with a 5.70 ERA in his first four starts (23.2ip/15er)...Recorded first win on 4/28 in game one of a doubleheader vs. Nashville (6.0ip/0r)...Made his two relief appearances @Las Vegas on 5/1 and 5/2 (3.0ip/1er)...Tossed 7.0 scoreless innings on 5/11 vs. Salt Lake...Won three consecutive starts between 5/27 and 6/7, posting a 2.35 ERA (23.0ip/6er)...Hurled complete game on 6/1 vs. Tacoma...Posted a 5-5 mark and 3.76 ERA (91.0ip/38er) in 16 games (14 starts) between Tulsa and Oklahoma...Had contract purchased by Texas on 6/20...Started that night @Anaheim and took the loss (2.1ip/5er)...Picked up first win in next start on 6/25 @Arizona - his first M.L. win since 8/30/96...Was acquired by Pittsburgh on 7/17 in a deal for Esteban Loaiza...Made first start with Pirates on 7/22 and earned first National League win with a 6-4 decision over Florida (6.1ip/3er)...Surrendered three home runs while receiving a no-decision @Colorado on 7/27...Went 0-1 in his next two starts, but was charged with just three earned runs in 13.1ip (lost a 3-1 decision @Los Angeles on 8/7)...Equaled shortest career stint as a starter (0.1ip) on 8/13 @Cincinnati...Went 1-0 with a 3.72 ERA (19.1ip/8er) in first three starts, but 0-1 with an 8.66 ERA (17.2ip/17er) in last four...Was assigned to bullpen after making last start on 8/24...Made first relief appearance on 8/29 and tossed a scoreless frame @Houston...Was not charged with an earned run in his first six relief outings (5.1ip)...Was scored upon in back-to-back appearances (1.2ip/3er) on 9/16 and 9/18 before making two straight scoreless outings to finish the season...Went 1-1 with a 6.08 ERA in his seven starts with the Pirates and 2-3 with a 7.03 ERA (56.1ip/44er) in his 11 combined starts with Texas and Pittsburgh...Went 0-1 with a 2.70 ERA (10.0ip/3er) in his 11 relief outings...Went 3-for-12 (.250) at the plate with an RBI...Singled off Mark Brownson @Colorado for first major league hit on 7/27.

CAREER: 1997 — Attended spring training camp with Anaheim, but was released on 3/26...Signed with Kansas City on 4/17 and was assigned to Omaha (AAA)...Went 1-4 with a 10.05 ERA (28.2ip/32er) in six starts, allowing six or more runs in four of those starts...Picked up lone win on 5/12 @Louisville...Was 0-1 with a 1.08 ERA (8.1ip/1er) in five relief appearances...Released by Kansas City on 6/6...Signed by Texas on 6/11 and was assigned to Charlotte (A)...Hurled complete game losses on 6/26 @Tampa (game one) and 7/9 vs. Fort Myers...Promoted to Tulsa on 7/19...Went 3-0 with a 2.66 ERA (20.1ip/6er) in his first three starts and 0-3 with a 7.25 ERA (22.1ip/18er) in his last four starts...Spent 7/25-26 with Nolan Ryan in San Antonio working on mechanics...Received Texas League Pitcher-of-the-Week laurels for 7/28-8/3 by tossing 8.0 scoreless innings on 7/31 vs. Jackson...Was a combined 4-12 with a 5.70 ERA (115.1ip/73er) at his three minor-league stops...Pitched in the Venezuelan Winter League and went 3-2 with a 2.27 ERA in 11 starts with Zulia...**1996** — Opened the season in Oakland's starting rotation...Posted an 0-3 record and 10.00 ERA (27.0ip/30er) in six starts before being sent to the bullpen...Went 1-2 with a 6.00 ERA (36.0ip/24er) in 22 relief outings with the Athletics...Notched first major league save on 7/18 @Texas (remains lone professional save)...Earned lone win with Oakland on 6/18 @Detroit...Surrendered a run in 13 of his 22 relief outings...Designated for assignment on 8/1 and was claimed off waivers by Detroit on 8/6...Made first start with the Tigers on 8/14 @Texas and took the loss...Won two straight starts between 8/25-30...Tossed first major league shutout and second career complete game on 8/30 vs. Kansas City...Lost three straight starts between 9/15-27 to finish the season...Went 2-7 with a 10.80 ERA (63.1ip/76er) in 15 combined starts with Oakland and Detroit...Recorded a 3-9 record and a 9.06 ERA (99.1ip/100er) between Oakland and Detroit...**1995** — Established career highs in games, starts, innings pitched and strikeouts while spending entire season with Oakland...Made 21 appearances out of the bullpen to start the year and went 1-2 with a 3.21 ERA (47.2ip/17er)...Moved to the rotation on 7/22...Notched a 2-2 mark and a 4.26 ERA (44.1ip/21er) in his first seven starts, but went 1-4 with a 6.90 ERA (45.2ip/35er) in his final seven starts...Was 3-6 with a 5.60 ERA (90.0ip/56er) in 14 starts and 1-2 with a 3.54 ERA (48.1ip/19er) in 22 relief outings...Recorded first major league complete game on 9/17 vs. Minnesota...**1994** — Spent first full season in the majors...Set career high in wins...Led A.L. pitchers in walks per nine innings (6.87)...Went 0-3 with an 11.49 ERA (15.2ip/20er) in his first four starts...Recorded first win of the season on 5/15 @Kansas City (6-2 win)...In his seven wins, posted a 2.98 ERA (45.1ip/15er) and notched an 8.07 ERA (71.1ip/64er) in his 16 other starts...**1993** — Began the season in Tacoma (AAA)...Went 3-3 with a 2.39 ERA (37.2ip/10er) in his last six Triple-A starts before being recalled on 7/8...Started that night vs. Boston and received his first career loss (11-9)...Posted 0-3 mark and 7.47 ERA (15.2ip/13er) in his first four starts

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and was 6-3 with a 4.48 ERA (68.1ip/34er) in his last 12 starts...Notched first big-league victory on 8/1 vs. Texas...Won career-high four consecutive games between 8/1-16, compiling a 2.31 ERA (23.1ip/6er)...Carried a no-hitter into the 6th inning on 8/16 vs. Milwaukee, but lost it to a Pat Listach single...**1992** — Spent entire season with Tacoma...Won his first three decisions...Removed from game in the first ining on 5/24 vs. Portland with a strained right shoulder...Spent remainder of season in Scottsdale, AZ, strengthening the shoulder...**1991** — Began season with Huntsville (AA)...Made major league debut on 9/11 vs. Chicago (AL) and received a no-decision, tossing 4.2 innings and allowing seven hits and five runs...Fanned five of the first six batters he faced in the game...Became just the fourth teenager (19 years, 276 days) to ever start a game for Oakland, joining Tim Lincecum (18 years, 81 days on 6/23/78), Mike Morgan (18, 246 on 6/11/78) and Vida Blue (19, 357 on 7/20/69)...**1990** — Signed with Oakland on 7/16 and reported to Southern Oregon (A)...Made his pro debut on 7/22 and tossed 3.2 innings vs. Bend...Promoted to Madison (A) on 8/15...Lost lone start in Midwest League playoffs...Notched a 3-2 record and a 2.15 ERA (37.2ip/9er) between Southern Oregon and Madison...**MISC** — Has gone 3-for-14 (.214) as a batter in the major leagues...His six-year minor league totals include a 26-42 record and a 4.35 ERA (500.1ip/242er)...Has gone 20-32 with a 6.66 ERA (415.0ip/307er) in 80 major league starts and 2-5 with a 4.39 ERA (94.1ip/46er) in 55 relief appearances.

PERSONAL: Todd Matthew Van Poppel...Wife's name is Alecia...1990 Graduate of Martin HS in Arlington, TX where he posted a 25-7 record with 298 punchouts in 203.1 innings in three varsity seasons...Went 11-3 with a 0.97 ERA his senior year, striking out 170 batters in 101.1 innings...Was named the National High School Baseball Player-of-the-Year because of his athletic and academic performance (4.0 g.p.a.)...Turned down a full scholarship to the University of Texas to sign with Oakland...Garnered the Walter A. Haas Community Service Award for his work away from the ballpark in Huntsville in 1991.

lifetime statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1990	S. Oregon	1-1	1.13	5	5	0	0	0	24.0	10	5	3	9	32
	Madison	2-1	3.95	3	3	0	0	0	13.2	8	11	6	10	17
1991	Huntsville	6-13	3.47	24	24	1	1	0	132.1	118	69	51	90	115
	Oakland	0-0	9.64	1	1	0	0	0	4.2	7	5	5	2	6
1992	Tacoma	4-2	3.97	9	9	0	0	0	45.1	44	22	20	35	29
	Tacoma	4-8	5.83	16	16	0	0	0	78.2	67	53	51	54	71
1993	Oakland	6-6	5.04	16	16	0	0	0	84.0	76	50	47	62	47
	Oakland	7-10	6.09	23	23	0	0	0	116.2	108	80	79	89	83
1995	Oakland	4-8	4.88	36	14	1	0	0	138.1	125	77	75	56	122
1996	Oakland (1)	1-5	7.71	28	6	0	0	1	63.0	86	56	54	33	37
	Detroit (2)(3)	2-4	11.39	9	9	1	1	0	36.1	53	51	46	29	16
1997	Omaha (4)	1-5	8.03	11	6	0	0	0	37.0	50	36	33	24	27
	Charlotte	0-4	4.04	6	6	2	0	0	35.2	36	19	16	10	33
1998	Tulsa	3-3	5.06	7	7	0	0	0	42.2	53	27	24	15	26
	Tulsa	0-0	4.50	1	1	0	0	0	4.0	2	2	2	2	4
	Oklahoma	5-5	3.72	15	13	2	0	0	87.0	88	44	36	25	69
	Texas (5)	1-2	8.84	4	4	0	0	0	19.1	26	20	19	5	10
	Pittsburgh	1-2	5.36	18	7	0	0	0	47.0	53	32	28	18	32
N.L. Totals		1-2	5.36	18	7	0	0	0	47.0	53	32	28	18	32
A.L. Totals		21-35	6.33	117	73	2	1	1	462.1	481	339	325	276	321
M.L. Totals		22-37	6.24	135	80	2	1	1	509.1	534	371	353	294	353

Selected by Oakland in 1990 June free agent draft (1st round - 14th overall).

(1) Designated for assignment by Oakland on 8/1/96...Claimed off waivers by Detroit on 8/6/96.

(2) Claimed off waivers by Anaheim on 11/12/96.

(3) Released by Anaheim on 3/26/97...Signed by Kansas City as a free agent on 4/17/97.

(4) Released by Kansas City on 6/6/97...Signed by Texas as a free agent on 6/11/97.

(5) Acquired by Pittsburgh from Texas on 7/17/98 along with infielder Warren Morris in deal for pitcher Esteban Loaiza.

VAN POPPEL HIGHLIGHTS

LOW-HIT GAME: FIVE-HITTER, 8/30/96 vs. Kansas City.

MOST STRIKEOUTS/GAME: Starter: 9 K's (twice), 9/12/95 vs. Kansas City & 8/2/95 vs. Texas...Reliever: 6 K's, 6/28/95 @Seattle.

SHUTOUTS: (1), 8/30/96 vs. Kansas City.

INNINGS RELIEVED: Starter: 9.0 IP (twice), 8/30/96 vs. Kansas City & 9/17/95 vs. Minnesota...Reliever: 4.2 IP (twice), 6/15/95 vs. Kansas City & 5/8/95 vs. Texas.

LONGEST WINNING STREAK: 4 games (8/1 to 8/16/93).

LONGEST LOSING STREAK: 4 games, twice (4/9 to 5/17/96 and 4/15 to 5/10/94).



NUMERICAL

2	Benjamin, Mike	INF
3	Hermansen, Chad	OF
5	Womack, Tony	INF
6	Sprague, Ed	INF
7	Wright, Ron	INF
10	Nunez, Abraham	INF
11	Guillen, Jose	OF
12	Ward, Turner	OF
13	Brown, Adrian	OF
14	Garcia, Freddy	INF
15	Osik, Keith	C
16	Ramirez, Aramis	INF
17	Strange, Doug	INF
18	Kendall, Jason	C
19	Brown, Emil	OF
22	Schmidt, Jason	RHP
23	McClendon, Lloyd	Coach
24	Giles, Brian	OF
25*	Bournigal, Rafael	INF
26	Phillips, Jason	RHP
27	Brown, Brant	OF
28	Martin, Al	OF
29	Young, Kevin	INF
30*	Morris, Warren	INF
31	Haad, Yamid	C
32	Lamont, Gene	MGR
34*	Benson, Kris	RHP
35	Wilkins, Marc	RHP
36	Martinez, Javier	RHP
37	Jones, Joe	Coach
38	Peters, Chris	LHP
39	Wallace, Jeff	LHP
41	Christiansen, Jason	LHP
43	Williams, Mike	RHP
44	Renick, Rick	Coach
45	Lind, Jack	Coach
46	Schourek, Pete	LHP
47	Sauerbeck, Scott	LHP
48*	Ritchie, Todd	RHP
49	Tabaka, Jeff	LHP
50	Vuckovich, Pete	Coach
51	Loiselle, Rich	RHP
52	Hernandez, Alex	OF
53	Pena, Alex	RHP
54	Williams, Spin	Coach
55	Anderson, Jimmy	LHP
56	Silva, Jose	RHP
57*	Van Poppel, Todd	RHP
58	O'Connor, Brian	LHP
59	Pickford, Kevin	LHP
60*	Montgomery, Ray	OF
61*	Secrist, Reed	C/INF
62*	Bieser, Steve	C/OF
63*	Patzke, Jeff	INF
64*	Sauveur, Rich	LHP
65*	Baron, Jim	LHP
66*	Tremie, Chris	C
67	Cordova, Francisco	RHP
68*	Dougherty, Jim	RHP
69*	Milacki, Bob	RHP
70	Banister, Jeff	Coach
71	Dessens, Elmer	RHP
72*	Rosario, Mel	C
73*	Lopez, Johan	RHP
74*	Cruz, Ivan	INF
75*	Martinez, Domingo	INF
76*	Howard, Matt	INF
77*	Bernal, Manuel	RHP

(*) non-roster invitee

ALPHABETICAL

Anderson, Jimmy	55	LHP
Banister, Jeff	70	Coach
Baron, Jim	*65	LHP
Benjamin, Mike	2	INF
Benson, Kris	*34	RHP
Bernal, Manuel	*77	RHP
Bieser, Steve	*62	C/OF
Bournigal, Rafael	*25	INF
Brown, Adrian	13	OF
Brown, Brant	27	OF
Brown, Emil	19	OF
Christiansen, Jason	41	LHP
Cordova, Francisco	67	RHP
Cruz, Ivan	*74	INF
Dessens, Elmer	71	RHP
Dougherty, Jim	*68	RHP
Garcia, Freddy	14	INF
Giles, Brian	24	OF
Guillen, Jose	11	OF
Haad, Yamid	31	C
Hermansen, Chad	3	INF
Hernandez, Alex	52	OF
Howard, Matt	*76	INF
Jones, Joe	37	Coach
Kendall, Jason	18	C
Lamont, Gene	32	Mgr
Lind, Jack	45	Coach
Loiselle, Rich	51	RHP
Lopez, Johan	*73	RHP
Martin, Al	28	OF
Martinez, Domingo	*75	INF
Martinez, Javier	36	RHP
McClendon, Lloyd	23	Coach
Milacki, Bob	*69	RHP
Montgomery, Ray	*60	OF
Morris, Warren	*30	INF
Nunez, Abraham	10	INF
O'Connor, Brian	58	LHP
Osik, Keith	15	C
Patzke, Jeff	*63	INF
Pena, Alex	53	RHP
Peters, Chris	38	LHP
Phillips, Jason	26	RHP
Pickford, Kevin	59	LHP
Ramirez, Aramis	16	INF
Renick, Rick	44	Coach
Ritchie, Todd	*48	RHP
Rosario, Mel	*72	C
Sauerbeck, Scott	47	LHP
Sauveur, Rich	*64	LHP
Schmidt, Jason	22	RHP
Schourek, Pete	46	LHP
Secrist, Reed	*61	C/INF
Silva, Jose	56	RHP
Sprague, Ed	6	INF
Strange, Doug	17	INF
Tabaka, Jeff	49	LHP
Tremie, Chris	*66	C
Van Poppel, Todd	*57	RHP
Vuckovich, Pete	50	Coach
Wallace, Jeff	39	LHP
Ward, Turner	12	OF
Wilkins, Marc	35	RHP
Williams, Mike	43	RHP
Williams, Spin	54	Coach
Womack, Tony	5	INF
Wright, Ron	7	INF
Young, Kevin	29	INF

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST-SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO



1999 ROSTER

MANAGER: GENE LAMONT (32) **COACHES:** JOE JONES (37), JACK LIND (45), LLOYD McCLENDON (23), RICK RENICK (44).

NO.	PITCHERS (28)	B-T	HT	WT	BORN	BIRTHPLACE	RESIDENCE
55	Anderson, Jimmy (R)	L-L	6-1	190	1-22-76	Portsmouth, VA	Chesapeake, VA
65*	Baron, Jim (R)	L-L	6-3	210	2-22-74	Cleveland, OH	Humble, TX
34*	Benson, Kris (R)	R-R	6-4	190	11-7-74	Kennesaw, GA	Marietta, GA
77*	Bernal, Manuel (R)	R-R	5-11	155	8-2-76	Los Mochis, Mexico	Los Mochis, Mexico
41	Christiansen, Jason	R-L	6-5	242	9-21-89	Omaha, NE	Omaha, NE
67	Cordova, Francisco	R-R	6-1	191	4-26-72	Veracruz, Mexico	Veracruz, Mexico
71	Dossens, Elmer	R-R	6-0	187	1-13-72	Hermosillo, Mexico	Hermosillo, Mexico
68*	Dougherty, Jim	R-R	6-1	225	3-8-68	Smithtown, NY	Kitty Hawk, NC
51	Loiselle, Rich	R-R	6-5	245	1-12-72	Neenah, WI	Phoenix, AZ
73*	Lopez, Johan (R)	R-R	6-2	200	4-4-75	Agua Negra, Venezuela	Yaracuy, Venezuela
36	Martinez, Javier	R-R	6-2	235	2-5-77	Bayamon, P.R.	Isa Alta, P.R.
69*	Milacki, Bob	R-R	6-4	230	7-28-64	Trenton, NJ	Lake Havasu, AZ
58	O'Connor, Brian (R)	L-L	6-2	190	1-4-77	Cincinnati, OH	Cincinnati, OH
53	Pena, Alex (R)	R-R	6-2	205	9-9-77	Santo Domingo, D.R.	Santo Domingo, D.R.
38	Peters, Chris	L-L	6-1	165	1-28-72	Fl. Thomas, KY	Bethel Park, PA
26	Phillips, Jason (R)	R-R	6-6	225	3-22-74	Williamsport, PA	Hughesville, PA
59	Pickford, Kevin (R)	L-L	6-4	205	3-12-75	Fresno, CA	Fresno, CA
48*	Ritchie, Todd	R-R	6-3	215	11-7-71	Portsmouth, VA	Kerens, TX
47	Sauerbeck, Scott (R)	R-L	6-3	190	11-9-71	Cincinnati, OH	Cincinnati, OH
64*	Sauveur, Rich	L-L	6-4	195	11-23-63	Falls Church, VA	Broadenton, FL
22	Schmidt, Jason	R-R	6-5	211	1-29-73	Lewistown, ID	Longview, WA
46	Schaurek, Pete	L-L	6-5	215	5-10-69	Austin, TX	Clifton, VA
56	Silva, Jose	R-R	6-5	227	12-19-73	Tijuana, Mexico	San Diego, CA
49	Tabaka, Jeff	R-L	6-2	201	1-17-64	Barberton, OH	Clinton, OH
57*	Van Poppel, Todd	R-R	6-5	241	12-9-71	Hinsdale, IL	Southlake, TX
39	Wallace, Jeff (R)	L-L	6-2	228	4-12-76	Wheeling, WY	Louisville, OH
35	Wilkins, Marc	R-R	5-11	221	10-21-70	Mansfield, OH	Pittsburgh, PA
43	Williams, Mike	R-R	6-2	209	7-29-68	Radford, VA	Newport, VA
NO.	CATCHERS (7)	B-T	HT	WT	BORN	BIRTHPLACE	RESIDENCE
62*	Bieser, Steve	L-R	5-10	180	8-4-67	Perryville, MO	St. Genevieve, MO
31	Hoad, Yamid (R)	R-R	6-2	204	9-2-77	Cartagena, Colombia	Cartagena, Colombia
18	Kendall, Jason	R-R	6-0	193	6-26-74	San Diego, CA	Manhattan Beach, CA
15	Osik, Keith	R-R	6-0	198	10-22-68	Port Jefferson, NY	Shoreham, NY
72*	Rosario, Mel (R)	S-R	6-0	200	5-25-73	Santo Domingo, D.R.	Miami, FL
61*	Sacrist, Reed (R)	L-R	6-1	210	5-7-70	Bountiful, UT	Santa Clara, UT
66*	Tremie, Chris (R)	R-R	6-0	215	10-17-69	Houston, TX	New Waverly, TX
NO.	INFIELDERS (15)	B-T	HT	WT	BORN	BIRTHPLACE	RESIDENCE
2	Benjamin, Mike	R-R	6-0	169	11-22-65	Euclid, OH	Chandler, AZ
25*	Bournigal, Rafael	R-R	5-11	175	5-12-66	Azuza, D.R.	Lakeland, FL
74*	Cruz, Ivan (R)	L-L	6-2	225	5-3-68	Fajardo, P.R.	Jacksonville, FL
14	Garcia, Freddy	R-R	6-2	224	8-1-72	La Romana, D.R.	La Romana, D.R.
76*	Howard, Matt	R-R	5-10	170	9-22-67	Fall River, MA	San Diego, CA
75*	Martinez, Domingo (R)	R-R	6-2	240	8-4-67	Santo Domingo, D.R.	Santo Domingo, D.R.
30*	Morris, Warren (R)	L-R	5-11	185	1-11-74	Alexandria, LA	Alexandria, LA
10	Nunez, Abraham (R)	S-R	5-11	175	3-16-76	Santo Domingo, D.R.	Santo Domingo, D.R.
63*	Patzko, Jeff (R)	S-R	6-0	190	11-19-73	Klamath Falls, OR	Klamath Falls, OR
16	Ramirez, Aramis	R-R	6-1	215	6-25-78	Santo Domingo, D.R.	Santo Domingo, D.R.
6	Sprague, Ed	R-R	6-2	205	7-25-67	Castro Valley, CA	Stockton, CA
17	Strange, Doug	S-R	6-1	188	4-13-64	Greenville, SC	Greenville, SC
5	Womack, Tony	L-R	5-9	159	9-25-69	Danville, VA	Greensboro, NC
7	Wright, Ron (R)	R-R	6-1	230	1-21-76	Delta, UT	St. George, UT
29	Young, Kevin	R-R	6-3	224	6-16-69	Alpena, MI	Phoenix, AZ
NO.	OUTFIELDERS (10)	B-T	HT	WT	BORN	BIRTHPLACE	RESIDENCE
13	Brown, Adrian	S-R	6-0	185	2-7-74	McComb, MS	Summit, MS
27	Brown, Brant	L-L	6-3	205	6-22-71	Porterville, CA	Fresno, CA
19	Brown, Emil	R-R	6-2	192	12-29-74	Chicago, IL	Chicago, IL
24	Giles, Brian	L-L	5-10	200	1-20-71	El Cajon, CA	Las Vegas, NV
11	Guillen, Jose	R-R	5-11	195	5-17-76	San Cristobal, D.R.	San Cristobal, D.R.
3	Henderson, Chad (R)	R-R	6-2	185	9-10-77	Salt Lake City, UT	Henderson, NV
52	Hernandez, Alex (R)	L-L	6-4	186	5-28-77	San Juan, P.R.	Levittown, Pa. Baja, P.R.
28	Martin, Al	L-L	6-2	214	11-24-67	West Covina, CA	Scottsdale, AZ
60*	Montgomery, Ray	R-R	6-3	225	8-8-70	Bronxville, NY	Pearland, TX
12	Ward, Turner	S-R	6-2	204	4-11-65	Orlando, FL	Saraland, AL

(*) - NON-ROSTER INVITEES (20)

(R) - ROOKIES (23)



PETE VUCKOVICH (50), SPIN WILLIAMS (54)

1998 CLUB	W-L	ERA	G	GS	CG	SV	IP	H	R	ER	BB	SO	Service
Nashville	9-10	5.02	35	17	0	0	123.2	144	87	69	72	63	0.000
Norwich	6-4	2.33	23	12	4	0	96.2	99	35	25	20	69	0.000
Columbus	1-5	6.09	8	7	1	0	44.1	54	32	30	19	28	
Nashville	8-10	5.37	28	28	1	0	156.0	162	102	93	50	129	0.000
Mexico City	12-5	2.52	23	23	4	0	164.0	154	55	46	47	75	0.000
PITTSBURGH	3-3	2.51	60	0	0	6	64.2	51	22	18	27	71	3.110
PITTSBURGH	13-14	3.31	33	33	3	0	220.1	204	91	81	69	157	3.000
PITTSBURGH	2-6	5.67	43	5	0	0	74.2	90	50	47	25	43	1.108
Nashville	3-1	3.30	6	5	0	0	30.0	32	12	11	6	13	
Edmonton	2-1	3.75	45	0	0	6	57.2	57	24	24	33	45	1.069
OAKLAND	0-2	8.25	9	0	0	0	12.0	17	11	11	7	3	
PITTSBURGH	2-7	3.44	54	0	0	19	55.0	56	26	21	36	48	2.026
Nashville	0-0	0.00	4	0	0	2	5.0	3	0	0	0	6	
New Orleans	7-2	5.60	45	6	0	0	80.1	84	52	50	28	77	0.000
PITTSBURGH	0-1	4.83	37	0	0	0	41.0	39	32	22	34	42	1.000
New Orleans	10-8	3.84	29	28	2	0	189.2	199	96	81	51	104	4.134
Memphis	0-0	0.00	1	0	0	0	1.1	0	0	0	0	1	
Lynchburg	6-2	2.60	14	14	1	0	86.2	86	34	25	22	84	0.000
Carolina	2-4	8.25	14	13	0	0	64.1	86	65	59	53	41	
PLAYED OUTFIELD FOR AUGUSTA/LYNCHBURG LAST SEASON, 244, 5 HR, 26 RBI, 7 SB													
PITTSBURGH	8-10	3.47	39	21	1	1	148.0	142	63	57	55	103	2.000
Carolina	7-13	4.71	25	25	1	0	151.0	161	89	79	52	114	0.000
Nashville	2-0	2.59	5	5	0	0	31.1	38	10	9	12	21	
Carolina	5-1	3.90	13	8	1	0	57.2	48	26	25	15	43	0.000
Nashville	6-1	3.49	13	12	0	0	80.0	84	33	31	20	59	
MINNESOTA	0-0	5.63	15	0	0	0	24.0	30	17	15	9	21	1.060
Salt Lake	1-3	4.15	36	0	0	4	60.2	55	38	28	31	62	
Norfolk	7-13	3.93	27	27	2	0	160.1	178	82	70	68	119	0.000
Indianapolis	0-0	3.00	7	0	0	1	9.0	9	8	3	4	6	0.153
Nashville	1-4	1.81	46	0	0	10	44.2	34	15	9	17	43	
PITTSBURGH	11-14	4.07	33	33	0	0	214.1	228	106	97	71	158	3.063
Kissimmee	0-0	1.08	2	1	0	0	8.1	8	1	1	4	9	7.088
HOUSTON	7-6	4.50	15	15	0	0	80.0	82	43	40	36	59	
BOSTON	1-3	4.30	10	8	0	0	44.0	45	21	21	14	36	
PITTSBURGH	6-7	4.40	18	18	1	0	100.1	104	55	49	30	64	1.085
Nashville	0-0	4.82	3	3	0	0	9.1	10	5	5	4	6	
PITTSBURGH	2-2	3.02	37	0	0	0	50.2	37	19	17	22	40	3.042
Nashville	0-1	7.71	4	0	0	0	4.2	9	4	4	0	4	
Tulsa	0-0	4.50	1	1	0	0	4.0	2	2	2	2	4	4.048
Oklahoma	5-5	3.72	15	13	2	0	87.0	88	44	36	25	69	
TEXAS	1-2	8.84	4	4	0	0	19.1	26	20	19	5	10	
PITTSBURGH	1-2	5.36	18	7	0	0	47.0	53	32	28	18	32	
INJURED - DID NOT PLAY													
PITTSBURGH	0-0	3.52	16	0	0	0	15.1	13	6	6	9	17	1.041
Carolina	0-0	4.50	2	0	0	0	2.0	1	1	1	0	4	2.143
Nashville	1-0	10.38	5	0	0	0	4.1	3	5	5	3	4	
Nashville	0-2	5.59	16	4	0	1	37.0	36	25	23	14	34	4.014
PITTSBURGH	4-2	1.94	37	1	0	0	51.0	39	12	11	16	59	
1998 CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	Service
Nashville	.257	82	206	30	53	11	4	1	24	33	30	13	0.122
PITTSBURGH	.273	13	11	2	3	1	0	0	1	2	2	0	
Lynchburg	.254	88	299	32	76	8	2	5	34	13	54	1	0.000
PITTSBURGH	.327	149	535	95	175	36	3	12	75	51	51	26	3.000
PITTSBURGH	.214	39	98	8	21	4	0	0	7	13	16	1	3.000
Rochester	.248	34	113	10	28	4	0	3	10	6	24	5	0.021
Bowie	.269	39	130	22	35	5	4	5	25	9	31	2	
Memphis	.215	75	214	34	46	10	0	6	29	31	57	1	0.000
Knoxville	.240	15	50	9	12	4	1	2	8	4	14	0	
Oklahoma	.223	78	247	35	55	10	0	0	12	24	47	1	0.050
TEXAS	.353	2	3	2	1	1	0	0	0	1	1	0	
1998 CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	Service
BOSTON	.272	124	349	46	95	23	0	4	39	15	73	3	7.154
OAKLAND	.225	85	209	23	47	11	0	1	19	10	11	6	4.004
Columbus	.265	56	204	34	54	10	0	13	36	29	44	0	0.031
GCL Yankees	.600	5	10	2	6	3	0	1	5	3	3	0	
PITTSBURGH	.256	56	172	27	44	11	1	9	26	18	45	0	1.127
Nashville	.270	88	326	52	88	24	4	22	55	25	89	0	
Fresno	.278	117	406	70	113	21	0	2	36	40	34	10	0.094
Seibu Lions	.283	133	491	65	139	16	1	30	95	59	101	4	0.069
Tulsa	.331	95	390	59	129	22	5	14	73	43	63	12	0.000
Carolina	.331	44	151	28	50	8	3	5	30	24	34	5	
Nashville	.249	94	366	50	91	12	3	3	32	39	73	16	0.060
Lynchburg	.222	5	18	2	4	1	0	0	2	3	1	1	
PITTSBURGH	.192	24	52	6	10	2	0	1	2	12	14	4	
Dunedin	.290	20	62	10	18	0	0	0	4	9	18	0	0.000
Nashville	.299	104	361	48	108	16	0	7	48	48	74	5	
Nashville	.274	47	168	19	46	10	0	5	18	24	28	0	0.125
PITTSBURGH	.235	72	251	23	59	9	1	6	24	18	72	0	
TORONTO	.238	105	382	49	91	20	0	17	51	24	73	0	7.047
OAKLAND	.149	27	87	8	13	5	0	3	7	2	17	1	
PITTSBURGH	.173	90	185	9	32	8	0	0	14	10	39	1	7.046
Carolina	.357	4	14	4	5	0	0	0	0	2	1	0	
PITTSBURGH	.282	159	655	85	185	26	7	3	45	38	94	58	2.137
Nashville	.214	17	56	6	12	3	0	0	9	9	18	0	0.000
Bradenton	.600	3	10	4	6	0	0	2	5	2	0	0	
PITTSBURGH	.270	159	592	88	160	40	2	27	108	44	127	15	5.012
1998 CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	Service
Nashville	.289	85	311	58	90	12	5	3	27	28	38	25	0.114
PITTSBURGH	.283	41	152	20	43	4	1	0	5	9	18	4	
CHICAGO (NL)	.291	124	347	56	101	17	7	14	48	30	95	4	1.116
Iowa	.364	3	11	1	4	0	0	0	0	0	6	0	
Carolina	.330	123	466	89	154	31	2	14	67	50	71	24	1.027
PITTSBURGH	.256	13	39	2	10	1	0	0	3	1	11	0	
CLEVELAND	.269	112	350	56	94	19	0	16	66	73	75	10	2.096
Buffalo	.239	13	46	5	11	2	0	2	7	6	8	0	
PITTSBURGH	.267	153	573	60	153	38	2	14	84	21	100	3	2.000
Nashville	.258	126	458	81	118	26	5	28	78	50	152	21	0.000
Carolina	.259	115	452	62	117	22	7	8	48	41	81	11	0.000
PITTSBURGH	.239	125	440	57	105	15	2	12	47	32	91	20	6.028
New Orleans	.290	75	272	42	79	18	1	9	45	26	48	4	1.064
HOUSTON	.400	6	5	2	2	0	0	0	0	0	0	0	
PITTSBURGH	.262	123	282	33	74	13	3	9	46	27	40	5	6.109

* - INJURY REHAB

172 DAYS CONSTITUTE ONE MAJOR LEAGUE YEAR

ORGANIZATION
1999 PIRATES
1998 REVIEW
HISTORY
POST SEASON
OFFICIALS
DEVELOPMENT
GENERAL INFO



RECENT TRADES WITH EACH CLUB

PLAYER FOR PLAYER DEALS

TEAM	DATE	PIRATES ACQUIRED	PIRATES TRADED
NATIONAL LEAGUE			
ARIZONA		HAVE NEVER EXCHANGED PLAYERS	
ATLANTA	8/28/96	Jason Schmidt (rhp) Ron Wright (inf) * Corey Pointer (of/c) *	Denny Neagle (lhp)
CHICAGO	12/14/98	Brant Brown (of)	Jon Lieber (rhp)
CINCINNATI	10/13/94	Jacob Brumfield (of)	*Danny Clyburn (of)
COLORADO		HAVE NEVER EXCHANGED PLAYERS	
FLORIDA		HAVE NEVER EXCHANGED PLAYERS	
HOUSTON	7/23/96	Rich Loiselle (rhp) *	Danny Darwin (rhp)
LOS ANGELES	8/9/97	Eddie Williams (1b)	*Hal Garrett (rhp)
MILWAUKEE	3/17/89	Lou Thornton (of) *	Ruben Rodriguez (c)
MONTREAL	8/8/90	Zane Smith (lhp)	Scott Ruskin (lhp) *Willie Greene (ss) *Moises Alou (of)
NEW YORK	3/26/88	Randy Milligan (inf) Scott Henion (rhp) *	Mackey Sasser (c) *Tim Drummond (rhp)
PHILADELPHIA	8/30/90	Carmelo Martinez (of)	*Wes Chamberlain (of) *Julio Peguero (of) *Tony Longmire (of)
ST. LOUIS	4/1/87	Mike Dunne (rhp) Mike LaValliere (c) Andy Van Slyke (of)	Tony Pena (c)
SAN DIEGO	3/29/97	Mark Smith (of) Hal Garrett (rhp) *	Trey Beamon (of) Angelo Encarnacion (c)
SAN FRANCISCO	5/10/89	Roger Samuels (lhp)	Ken Oberkfell (inf)

AMERICAN LEAGUE

ANAHEIM	8/29/87	Miguel Garcia (lhp) *	Johnny Ray (2b)
BALTIMORE	9/8/93	Bill Merrifield (2b) * Stanton Cameron (of) *	Lonnie Smith (of)
BOSTON	4/2/93	Terry Farrar (lhp) *	
CHICAGO	8/19/88	Daryl Irvine (rhp) *	Jeff Richardson (inf)
CLEVELAND	11/18/98	Gary Redus (1b/of)	Mike Diaz (of/1b)
DETROIT	11/1/96	Brian Giles (of)	Ricardo Rincon (lhp)
KANSAS CITY	6/27/98	Clint Sodowsky (rhp)	Dan Miceli (rhp)
MINNESOTA	3/17/92	Manuel Bernal (rhp) *	Jermaine Allensworth (of)
NEW YORK	8/31/96	Denny Neagle (lhp)	John Smiley (lhp)
OAKLAND	4/6/81	Midre Cummings (of) *	
SEATTLE	4/21/89	Chris Corn (rhp) *	Charlie Hayes (inf)
TAMPA BAY		Bob Owchinka (lhp)	Ernie Camacho (rhp)
TEXAS	7/17/98	Rey Quinones (ss)	Mike Dunne (rhp) *Mark Merchant (of) *Mike Walker (rhp)
TORONTO	11/14/96	HAVE NEVER EXCHANGED PLAYERS	
		Todd Van Poppel (rhp)	Esteban Loaiza (rhp)
		Warren Morris (inf) *	
		Brandon Cromer (inf) *	Carlos Garcia (inf)
		Mike Halperin (lhp) *	Orlando Merced (of)
		Abraham Nunez (inf) *	Dan Plesac (lhp)
		Jose Pett (rhp) *	
		Jose Silva (rhp)	
		Craig Wilson (c) *	

*INDICATES MINOR LEAGUE PLAYER

PITTSBURGH



PIRATES

1998 REVIEW



1998 OFFICIAL STATISTICS

1998 REVIEW

1999 PIRATES ORGANIZATION

1998 REVIEW

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OPPONENTS

DEVELOPMENT

GENERAL INFO

BATTING	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	IB	SO	SB	CS	DP	E
Allensworth, J.	.309	69	233	30	72	13	3	3	24	3	1	7	17	0	43	8	4	1	3
Bieser, S.	.273	13	11	2	3	1	0	0	1	0	0	0	2	0	2	0	0	1	0
Brown, A.	.283	41	152	20	43	4	1	0	5	4	0	0	9	0	18	4	0	3	2
RIGHT	.395		43		17	2	0	0	4	2	0	0	2	0	6			1	
LEFT	.239		109		26	2	1	0	1	2	0	0	7	0	12			2	
Brown, E.	.256	13	39	2	10	1	0	0	3	0	0	1	1	0	11	0	0	0	0
Collier, L.	.246	110	334	30	82	13	6	2	34	3	5	6	31	6	70	2	2	8	18
Garcia, J.	.256	56	172	27	44	11	1	9	26	0	1	2	18	3	45	0	2	3	8
Guillen, F.	.267	153	573	60	153	38	2	14	84	1	4	6	21	0	100	3	5	7	10
Kendall, J.	.327	149	535	95	175	36	3	12	75	2	8	31	51	3	51	26	5	6	9
Laker, T.	.375	14	24	2	9	1	0	1	2	0	1	0	1	0	3	0	0	1	0
Martin, A.	.239	125	440	57	105	15	2	12	47	0	2	5	32	2	91	20	3	13	3
Martinez, M.	.250	73	180	21	45	11	2	6	24	3	2	2	9	0	44	0	3	3	1
Nunez, A.	.192	24	52	6	10	2	0	1	2	3	0	0	12	0	14	4	2	1	7
RIGHT	.000		9		0	0	0	0	0	1	0	0	1	0	4			0	
LEFT	.233		43		10	2	0	1	2	2	0	0	11	0	10			1	
Osik, K.	.214	39	98	8	21	4	0	0	7	2	1	2	13	2	16	1	2	4	1
Polcovich, K.	.189	81	212	18	40	12	0	0	14	3	3	5	15	2	33	4	3	7	20
Ramirez, A.	.235	72	251	23	59	9	1	6	24	1	1	4	18	0	72	0	1	3	9
Sanford, C.	.143	14	28	3	4	1	1	0	3	0	0	0	1	0	6	0	0	1	0
Smith, M.	.195	59	128	18	25	6	0	2	13	0	3	3	10	0	26	7	0	1	1
Strange, D.	.173	90	185	8	32	8	0	0	14	3	2	1	10	1	39	1	0	5	5
RIGHT	.077		13		1	0	0	0	3	0	0	0	0	0	1			1	
LEFT	.180		172		31	8	0	0	11	3	2	1	10	1	38			4	
Ward, T.	.262	123	282	33	74	13	3	9	46	4	7	4	27	1	40	5	4	4	3
RIGHT	.333		33		11	2	0	0	3	0	0	0	4	0	6			0	
LEFT	.253		249		63	11	3	9	43	4	7	4	23	1	34			4	
Womack, T.	.282	159	655	85	185	26	7	3	45	6	5	0	38	1	94	58	8	4	17
Young, K.	.270	159	592	88	160	40	2	27	108	0	9	11	44	1	127	15	7	20	8

Christiansen, J.	.250	60	4	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	1
Cordova, F.	.120	33	75	3	9	1	1	0	1	2	0	0	2	0	29	0	0	2	1
Dessens, E.	.000	43	8	0	0	0	0	0	1	3	0	0	1	0	4	0	0	0	1
Lawrence, S.	.000	7	6	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0
Lieber, J.	.167	29	48	3	8	1	0	0	1	7	0	0	3	0	20	0	0	0	0
Loaiza, E.	.241	21	29	2	7	0	0	0	3	3	0	0	1	0	5	0	0	1	0
Loiselle, R.	.000	54	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Martinez, J.	.000	37	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
Peters, C.	.231	39	39	2	9	0	0	0	2	4	0	0	1	0	9	1	0	0	3
Rincon, R.	.000	60	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
Schmidt, J.	.097	33	62	1	6	2	0	0	2	12	1	0	2	0	25	0	0	1	2
Silva, J.	.037	18	27	0	1	1	0	0	0	5	0	1	2	0	10	0	0	1	0
Tabaka, J.	.000	37	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
Van Poppel, T.	.250	18	12	2	3	1	0	0	1	1	0	0	1	0	4	0	0	0	0
Williams, M.	.000	37	3	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	1
PITTSBURGH	.254	163	5493	650	1395	271	35	107	613	78	56	91	393	22	1060	159	51	102	140
OPPONENTS	.259	163	5542	718	1433	293	26	147	673	64	50	31	530	53	1112	95	39	134	125

PITCHING	R/L	W-L	ERA	G	GS	CG	GFSHO	SV	IP	H	R	ER	HR	HB	BB	IB	SO	WP	BK	
Christiansen, J.	L	3-3	2.51	60	0	0	19	0	6	64.2	51	22	18	2	0	27	7	71	3	0
Cordova, F.	R	13-14	3.31	33	33	3	0	2	0	220.1	204	91	81	22	3	69	5	157	1	1
Dessens, E.	R	2-6	5.67	43	5	0	8	0	0	74.2	90	50	47	10	0	25	2	43	1	0
Lawrence, S.	L	2-1	7.32	7	3	0	0	0	0	19.2	25	16	16	4	0	10	0	12	1	0
Lieber, J.	R	8-14	4.11	29	28	2	1	0	1	171.0	182	93	78	23	3	40	4	138	0	3
Loaiza, E.	R	6-5	4.52	21	14	0	0	3	0	91.2	96	50	46	13	3	30	1	53	1	2
Loiselle, R.	R	2-7	3.44	54	0	0	43	0	19	55.0	56	26	21	2	2	36	9	48	0	0
Martinez, J.	R	0-1	4.83	37	0	0	13	0	0	41.0	39	32	22	5	4	34	1	42	5	0
McCurry, J.	R	1-3	6.52	16	0	0	8	0	0	19.1	24	14	14	4	1	9	0	11	0	0
Peters, C.	L	8-10	3.47	39	21	1	7	0	1	148.0	142	63	57	13	3	55	4	103	4	1
Rincon, R.	L	0-2	2.91	60	0	0	27	0	14	65.0	50	31	21	6	0	29	2	64	2	0
Schmidt, J.	R	11-14	4.07	33	33	0	0	0	0	214.1	228	106	97	24	4	71	3	158	15	1
Silva, J.	R	6-7	4.40	18	18	1	0	0	0	100.1	104	55	49	7	1	30	2	64	2	2
Tabaka, J.	L	2-2	3.02	37	0	0	9	0	0	50.2	37	19	17	6	5	22	4	40	1	0
Van Poppel, T.	R	1-2	5.36	18	7	0	3	0	0	47.0	53	32	28	4	0	18	3	32	5	3
Wilkins, M.	R	0-0	3.52	16	0	0	6	0	0	15.1	13	6	6	1	2	9	2	17	1	1
Williams, M.	R	4-2	1.94	37	1	0	9	0	0	51.0	39	12	11	1	0	16	4	59	3	0
PITTSBURGH		69-93	3.91	163	163	7	156	10	41	1449.0	1433	718	629	147	31	530	53	1112	45	14
OPPONENTS		93-69	3.63	163	163	19	144	14	41	1458.0	1395	650	588	107	91	393	22	1060	44	13

PINCH HITTING STATISTICS

1998 PINCH HITTING (AVG-H-AB-RBI): Allensworth (.000-0-3-0), Bieser (.300-3-10-1), A. Brown (.000-0-3-0), E. Brown (.000-0-3-0), Collier (.000-0-0-0), Garcia (.250-1-4-2), Guillen (.500-1-2-1), Kendall (.000-0-3-0), Laker (.444-4-9-1), Martin (.250-3-12-0), Martinez, M. (.125-1-8-1), Nunez (.000-0-0-0), Osik (.143-1-7-0), Polcovich (.143-1-7-1), Ramirez (.000-0-1-0), Strange (.182-6-33-6), Sanford (.000-0-7-0), Smith (.167-4-24-1), Ward (.273-9-33-6), Womack (.000-0-2-0), Young (.500-1-2-1).

1998 PINCH-HIT HR (4): Laker (9/14 @STL), Guillen (4/11 vs. FLA) & Ward (6/6 vs. MIN and 7/25 vs. ATL).



	HOME		ROAD		TOTALS	
	W	L	W	L	W	L
vs. Atlanta	2	4	0	3	2	7
vs. Florida	5	1	1	2	6	3
vs. Montreal	2	1	5	1	7	2
vs. New York	3	0	2	4	5	4
vs. Philadelphia	0	3	1	5	1	8
TOTALS VS. EAST	12	9	9	15	21	24

vs. Chicago	3	3	0	5	3	8
vs. Cincinnati	4	2	3	3	7	5
vs. Houston	1	5	1	4	2	9
vs. Milwaukee	2	3	3	3	5	6
vs. St. Louis	4	0	2	5	6	5
TOTALS VS. CENTRAL	14	13	9	20	23	33

vs. Arizona	0	3	3	3	3	6
vs. Colorado	3	3	1	2	4	5
vs. Los Angeles	3	3	2	4	5	7
vs. San Diego	3	3	2	1	5	4
vs. San Francisco	2	1	0	6	2	7
TOTALS VS. WEST	11	13	8	16	19	29

TOTALS VS. N.L.	37	35	26	51	63	86
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vs. Chicago	0	2	0	0	0	2
vs. Cleveland	0	0	2	1	2	1
vs. Detroit	1	2	0	0	1	2
vs. Kansas City	0	0	1	1	1	1
vs. Minnesota	2	1	0	0	2	1
TOTALS VS. A.L.	3	5	3	2	6	7

OVERALL TOTALS	40	40	29	53	69	93
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	PITT	OPP.
Double Plays	161	136
Triple Plays	0	0
Left On Base	1089	1152
Grand Slam HR	1	2
Home Runs-Home	58	66
Home Runs-Road	49	81

	HOME		ROAD		TOTALS	
	W	L	W	L	W	L
Shutouts	6	5	4	9	10	14
SHO-Individual	1	3	1	5	2	8
Extra Innings	3	4	1	5	4	9
One-Run Decisions	12	13	7	17	19	30
Two-Run Decisions	3	5	6	7	9	12
vs. LH Starters	12	13	7	11	19	24
vs. RH Starters	28	27	22	42	50	69
Grass Fields	0	0	19	40	19	40
Artificial Fields	40	40	10	13	50	53
Day Games	9	13	6	17	15	30
Night Games	31	27	23	36	54	63

	WON	LOST
Starters	53	68
Relievers	16	25
Streaks	9	8

HOME DOUBLEHEADERS:	Won 0	Lost 0	Split 1
ROAD DOUBLEHEADERS:	Won 0	Lost 0	Split 1

1998 ATTENDANCE

Home	1,560,950 (80 Dates)	19,512 AVG
Road	2,316,634 (81 Dates)	28,600 AVG

1997 ATTENDANCE

Home	1,657,022 (80 Dates)	20,713 AVG
Road	2,132,345 (80 Dates)	26,654 AVG



1998 DAY-BY-DAY

ORGANIZATION

1998 PIRATES

1998 REVIEW

RECORD

POST-SEASON

OPINIONS

DOCUMENTS

GENERAL INFO

GM.	DATE	NO.	OPP.	W/L	SCORE	REC.	POS.	GB/A	WINNING PITCHER	LOSING PITCHER	ATTEND.	TOT. HOME ATTEND.
APRIL (11-16)												
1	1		at Mil	W	4-0	1-0	T1	+0.5	Cordova	Perez	31,220	
2	2		at Mil	W	4-3	2-0	T1	+0.5	Schmidt	Maddux	6,396	
3	3		at NY	L	1-2	2-1	T2	-0.5	McMichael	Peters	15,245	
4	4		at NY	L	6-7 (13)	2-2	5	-1.5	Wendell	Peters	17,633	
5	5		at NY	L	0-7	2-3	6	-2.5	Yoshii	Silva	18,205	
6	6		at NY	W	4-2	3-3	T5	-2.5	Cordova	Jones	13,528	
7	7		ATL	L	3-11	3-4	T5	-3.0	Glavine	Schmidt	43,268	43,268
8	8		ATL	W	5-3	4-4	5	-2.5	Loaiza	Glavine	11,254	54,522
9	9		ATL	L	3-4	4-5	5	-3.0	Millwood	Lieber	9,560	64,082
10	10		FLA	W	4-1	5-5	5	-3.0	Silva	Meadows	16,561	80,643
11	11		FLA	W	7-6 (10)	6-5	5	-2.0	Loiselle	Powell	19,920	100,563
12	12		FLA	W	7-3	7-5	4	-1.0	Schmidt	Medina	12,203	112,766
13	13		FLA	L	2-7	7-6	4	-1.5	Larkin	Loaiza	10,938	123,704
14	14		at Atl	L	0-6	7-7	T4	-2.0	MILLWOOD			
15	15		at Atl	L	0-7	7-8	T5	-2.0	MADDUX			
16	16		at Atl	L	1-3	7-9	6	-3.0	Smoltz	Cordova	35,760	
17	17		SD	L	5-7	7-10	6	-4.0	Boehringer	Tabaka	12,555	136,259
18	18		SD	L	5-7 (10)	7-11	6	-5.0	Micali	Loiselle	14,728	150,987
19	19		SD			7-11	6	-5.5	PPD - RAIN (rescheduled for DH on 5/20)			
21	19		SF	L	3-6	7-12	6	-6.5	GARDNER			
22	20		SF	W	5-2	8-12	6	-5.5	Silva	Darvin	11,367	159,963
23	21		SF	W	7-0	9-12	T5	-5.5	CORDOVA			
24	22		at SD	W	4-2	10-12	5	-5.5	Schmidt	Smith	26,413	
25	23		at SD	L	3-4 (16)	10-13	T5	-5.5	Reyes	Martinez	53,710	
26	24		at SD	W	6-0	11-13	5	-4.5	Lieber	Brown	42,281	
27	25		at SF	L	5-6	11-14	6	-5.5	Nen	Loiselle	10,127	
28	26		at SF	L	1-2	11-15	6	-5.5	Estes	Cordova	11,551	
30	27		LA	L	6-14	11-16	6	-6.0	Clontz	Dessens	9,728	190,957
MAY (15-14)												
1	28		LA	W	5-4	12-16	6	-6.0	Tabaka	Draifort	15,491	206,448
2	29		LA	L	4-5	12-17	6	-7.0	Martinez	Lieber	22,629	229,077
3	30		LA	L	5-10	12-18	6	-7.0	Park	Silva	18,674	247,751
5	31		STL	W	5-2	13-18	6	-7.0	Cordova	Mercker	10,329	258,080
6	32		STL	W	5-0	14-18	6	-6.0	Schmidt	Stottlemire	12,051	270,131
7	33		CIN	W	8-7	15-18	6	-5.5	Dessens	Belinda	8,400	278,531
8	34		CIN	L	3-5 (10)	15-19	6	-5.5	Belinda	Rincon	13,848	292,379
9	35		CIN	W	6-1	16-19	6	-5.5	Silva	Winchester	27,185	319,564
10	36		CIN	L	3-4 (12)	16-20	6	-6.5	Belinda	Loiselle	19,507	339,071
11	37		COL	W	5-2	17-20	6	-6.5	Schmidt	Ritz	9,498	348,569
12	38		COL	W	6-0	18-20	T5	-6.5	Loaiza	Wright	12,954	361,523
13	39		at Hou	L	0-1	18-21	6	-7.5	Hampton	LIEBER	14,239	
14	40		at Hou	W	7-2	19-21	6	-6.5	Silva	Schourek	16,123	
15	41		at Ari	L	1-6	19-22	6	-6.5	SUPPAN			
16	42		at Ari	W	6-3	20-22	6	-6.5	Schmidt	Anderson	48,167	
17	43		at Ari	L	2-8	20-23	6	-7.5	Benes	Loaiza	44,014	
18	44		at Ari	L	2-9	20-24	6	-7.5	Blair	Lieber	41,465	
19	45		SD	W	3-0	21-24	T5	-6.5	Silva	Hamilton	10,493	372,016
20	46		SD	W	5-2	22-24	5	-6.0	Cordova	Ashby		
20	47		SD	L	3-8	22-25	6	-7.0	Hitchcock	Peters	17,248	389,264
21	48		SD	W	3-2	23-25	5	-7.0	Schmidt	Brown	10,222	399,486
22	49		at Fla	L	1-3	23-26	5	-7.0	HERNANDEZ			
23	50		at Fla	W	10-4	24-26	5	-7.0	Lieber	Fontenot	30,499	
24	51		at Fla	L	3-4	24-27	5	-8.0	Powell	Christiansen	16,972	
26	52		at Mil	L	2-3	24-28	5	-8.5	Myers	Loiselle	12,272	
27	53		at Mil	L	2-3 (10)	24-29	T5	-8.5	Woodall	Rincon	10,274	
29	54		MTL	L	1-4	24-30	6	-9.5	Perez	Lieber	17,053	416,539
30	55		MTL	W	8-7	25-30	6	-8.5	Christiansen	Urbina	38,149	454,688
31	56		MTL	W	9-4	26-30	6	-7.5	Cordova	Batista	24,718	479,406
JUNE (13-14)												
1	57		NY	W	4-3	27-30	5	-7.0	Schmidt	Mlicki	11,274	490,680
2	58		NY	W	5-2	28-30	5	-7.0	Peters	Bohanon	9,040	499,720
3	59		NY	W	3-0	29-30	5	-7.0	Lieber	Reed	17,691	517,411
5	60		MIN	W	6-1	30-30	4	-5.5	SILVA			
6	61		MIN	W	4-3 (12)	31-30	3	-5.5	Loaiza	Morgan	28,446	545,857
7	62		MIN	L	2-3	31-31	3	-6.5	Schmidt	Aguilera	19,809	565,666
8	63		at Cle	L	0-8	31-32	3	-7.5	Serafini	Schmidt	32,773	598,439
9	64		at Cle	W	7-4	32-32	3	-7.5	COLON			
10	65		at Cle	W	4-3 (11)	33-32	3	-7.5	Lieber	Morman	41,762	
12	66		MIL	L	2-4	33-33	4	-7.5	Loaiza	Mesa	43,101	
13	67		MIL	L	1-8	33-34	4	-7.5	Karl	Cordova	16,851	615,290
14	68		MIL	W	7-2	34-34	4	-7.5	JUDEN			
15	69		at Phi	L	1-2	34-35	4	-8.5	Schmidt	Woodard	28,945	644,235
16	70		at Phi	L	7-8	34-36	4	-8.5	Peters	Lieber	23,755	667,990
17	71		at Phi	L	1-3	34-37	5	-9.5	Beech	Lieber	14,411	
18	72		at Mil	W	1-0	35-37	4	-8.5	Dodd	Loiselle	24,615	
19	73		at Mil	L	1-2	35-38	5	-9.5	SCHILLING			
20	74		at Mil	W	4-2	36-38	5	-9.5	Dessens	Jones	25,694	
21	75		at Mil	W	8-7	37-38	5	-9.5	Woodard	Peters	14,774	
22	76		CWS	L	4-5	37-39	5	-9.5	Lieber	Eldred	20,935	
23	77		CWS	L	4-5	37-40	5	-10.5	Loaiza	Juden	28,556	
24	78		at KC	W	10-3	38-40	5	-9.5	Castillo	Dessens	22,383	
25	79		at KC	L	1-6	38-41	5	-9.5	Siroka	Schmidt	21,531	689,521
26	80		at LA	L	2-5	38-42	5	-9.5	Peters	Rusch	20,310	709,831
27	81		at LA	L	0-2	38-43	5	-10.5	Belcher	Lieber	18,007	
28	82		at LA	W	6-4	39-43	5	-10.5	Park	Loaiza	52,934	
30	83		DET	L	0-3	39-44	5	-11.5	VALDES			
									Williams	Cordova	37,821	
									MOEHLER	Rodinsky	38,865	
									Lieber		11,760	721,591



GM.	DATE	NO.	OPP.	W/L	SCORE	REC.	POS.	GB/A	WINNING PITCHER	LOSING PITCHER	ATTEND.	TOT. HOME ATTEND.
JULY (11-15)												
1	84	DET	L	1-9	39-45	5	-12.5		Greisinger	Peters	18,957	740,548
2	85	DET	W	5-2	40-45	5	-11.5		Loaiza	Powell	34,594	775,142
3	86	at Chi	L	9-12	40-46	5	-12.5		Tapani	Cordova	40,420	
4	87	at Chi	L	4-5	40-47	5	-12.5		Pisciotto	Schmidt	37,780	
5	88	at Chi	L	6-7	40-48	5	-13.5		Stevens	Loiselle	38,742	
ALL-STAR GAME; A.L. 13, N.L. 8												
10	89	PHI	L	6-7	40-49	5	-14.0		SCHILLING	Cordova	18,665	793,807
11	90	PHI	L	0-1	40-50	6	-14.0		Portugal	Loiselle	30,084	823,891
12	91	PHI	L	4-10	40-51	6	-14.0		Loewer	Loaiza	34,144	858,035
13	92	CHI	W	6-2	41-51	6	-13.0		Lieber	Gonzalez	11,772	869,807
14	93	CHI	L	4-7	41-52	6	-14.0		Tapani	Peters	13,504	883,212
15	94	CHI	W	3-0	42-52	6	-13.0		Cordova	Wood	28,655	911,867
16	95	at Mil	L	5-10	42-53	6	-13.5		Pavano	Schmidt	8,558	
17	96	at Mil	W	5-1	43-53	6	-13.5		Williams	Vazquez	9,380	
18	97	at Mil	W	5-2	44-53	6	-13.5		LIEBER	Boskie	11,499	
19	98	at Mil	W	6-1	45-53	15	-13.5		Peters	Harmanson	17,366	
20	99	at NY	W	3-1	46-53	5	-13.5		Cordova	Yoshii	18,088	
21	100	at NY	L	0-4	46-54	5	-13.5		Reed	Schmidt	22,844	
22	101	FLA	W	6-4	47-54	5	-12.5		Van Poppel	Dempster	13,544	925,411
23	102	FLA	W	9-1	48-54	5	-12.5		Lieber	Meadows	11,374	936,785
24	103	ATL	L	0-3	48-55	5	-13.5		SMOLTZ	Peters	24,776	961,561
25	104	ATL	W	4-1	49-55	4	-12.5		Cordova	Neagle	41,568	1,003,129
26	105	ATL	L	1-2	49-56	5	-12.5		Maddux	Schmidt	34,925	1,038,054
27	106	at Col	L	7-8 (13)	49-57	5	-13.5		Leskonen	McCurry	46,024	
28	107	at Col	L	6-12	49-58	5	-14.5		Astacio	Lieber	46,856	
29	108	at Col	W	12-1	50-58	4	-14.5		PETERS	Kile	47,411	
31	109	HOU	L	4-7	50-59	5	-15.5		Hampton	Cordova	32,476	1,070,530
AUGUST (14-12-1)												
1	110	HOU	L	1-2	50-60	5	-16.0		LIMA	Williams	19,783	1,090,313
2	111	HOU	L	2-6	50-61	5	-17.0		Johnson	Christiansen	21,201	1,111,514
3	112	COL	L	2-7	50-62	15	-17.0		Jones	Lieber	11,204	1,122,718
4	113	COL	W	13-5	51-62	5	-17.0		Christiansen	Kile	15,784	1,138,502
5	114	COL	L	2-6	51-63	15	-17.0		WRIGHT	Cordova	12,862	1,151,364
6	115	COL	L	1-5	51-64	15	-17.5		THOMSON	Schmidt	14,060	1,165,424
7	116	at LA	L	1-3	51-65	15	-18.5		Bohanon	Van Poppel	41,676	
8	117	at LA	L	1-2	51-66	6	-19.5		Osuna	Christiansen	45,187	
9	118	at LA	W	2-1	52-66	6	-19.5		Peters	Park	43,227	
11	119	at Cin	W	7-0	53-66	15	-20.0		CORDOVA	Tomko	16,399	
12	120	at Cin	W	5-4	54-66	5	-20.0		Schmidt	Remlinger	16,946	
13	121	at Cin	W	9-6	55-66	5	-20.0		McCurry	Harnisch	16,002	
14	122	at Sil	L	5-10	55-67	5	-20.0		Osborne	Lieber	47,836	
15	123	at Sil	L	7-8 (12)	55-68	15	-21.0		Painter	McCurry	46,817	
16	124	at Sil	W	4-1	56-68	15	-20.0		Cordova	Morris	46,904	
18	125	LA	W	6-4	57-68	5	-19.5		Schmidt	Perez	12,730	1,178,154
19	126	LA	W	6-5	58-68	5	-19.5		Williams	Bohanon	27,259	1,205,413
20	127	CIN	W	6-5	59-68	5	-18.5		Christiansen	Graves	13,137	1,218,550
21	128	CIN	W	14-2	60-68	5	-18.5		Peters	Tomko	17,007	1,235,557
22	129	STL	W	14-4	61-68	5	-18.5		Cordova	Witt	45,082	1,280,639
23	130	STL	W	4-3	62-68	13	-18.5		Schmidt	Mercker	42,134	1,322,773
24	131	STL	T	5-5	62-68	13	-19.0		TIE GAME (6 1/2 INN - RAIN), MADE UP ON 9/15			1,351,208
25	132	at Ari	W	9-6	63-68	3	-19.0		Lawrence	Sadowsky	38,960	
26	133	at Ari	W	4-3	64-68	3	-18.0		Tabaka	Dual	39,906	
28	134	at Hou	L	0-2	64-69	3	-19.0		JOHNSON	Cordova	40,709	
29	135	at Hou	L	3-6	64-70	3	-20.0		Lima	Schmidt	41,762	
30	136	at Hou	L	4-11	64-71	4	-21.0		Reynolds	McCurry	25,342	
SEPTEMBER (5-22)												
1	137	ARI	L	3-4	64-72	4	-21.5		Daal	Peters	11,427	1,362,635
2	138	ARI	L	1-2 (11)	64-73	5	-22.5		Small	Tabaka	12,010	1,374,645
3	139	ARI	L	0-1	64-74	6	-23.0		ANDERSON	CORDOVA	8,610	1,383,255
4	141	CHI	L	2-5	64-75	6	-23.0		Karchner	Williams	36,510	1,419,765
5	141	CHI	L	4-8	64-76	6	-24.0		Tapani	Lawrence	37,711	1,457,476
6	142	CHI	W	4-3 (10)	65-76	6	-24.0		Loiselle	Stevens	22,209	1,479,685
7	143	MIL	L	3-6	65-77	6	-25.0		Roque	Dessens	12,830	1,492,515
8	144	MIL	W	8-7	66-77	5	-25.0		Williams	Plunk	7,171	1,499,686
9	145	at Chi	L	2-4	66-78	6	-26.0		Clark	Schmidt	34,857	
10	146	at Chi	L	2-5	66-79	6	-27.0		Tapani	Silva	38,722	
11	147	at Phi	W	6-1	67-79	6	-27.0		Peters	Loewer	16,597	
12	148	at Phi	L	4-13	67-80	6	-28.0		PORTUGAL	Dessens	19,329	
13	149	at Phi	L	1-4	67-81	6	-28.0		Byrd	Cordova	19,662	
14	150	at Sil	L	3-7	67-82	6	-28.0		Jimenez	Schmidt	42,265	
15	151	at Sil	W	8-6	68-82	6	-28.0		Lawrence	Osborne		
15	152	at Sil	L	3-9	68-83	6	-28.0		Aybar	Silva	41,271	
16	153	at Sil	L	0-4	68-84	6	-28.0		Morris	Van Poppel	39,758	
18	154	HOU	L	2-5	68-85	6	-29.0		Johnson	Dessens	16,937	1,516,623
19	155	HOU	W	7-1	69-85	6	-28.0		Cordova	Lima	20,670	1,537,293
20	156	HOU	L	0-2	69-86	6	-29.0		Reynolds	Schmidt	23,657	1,560,950
21	157	at SF	L	1-8	69-87	6	-29.5		Hershiser	Silva	15,695	
22	158	at SF	L	2-14	69-88	6	-29.5		Rueter	Lieber	16,228	
23	159	at SF	L	1-4	69-89	6	-30.5		Gardner	Peters	13,915	
24	160	at SF	L	2-6	69-90	6	-31.0		Ortiz	Dessens	16,754	
25	161	at Cin	L	1-4	69-91	6	-32.0		Bera	Cordova	17,429	
26	162	at Cin	L	2-6	69-92	6	-32.0		Harnisch	Schmidt	19,391	
27	163	at Cin	L	1-4	69-93	6	-33.0		TOMKO	Silva	19,360	

 ALL CAPS/BOLD denotes complete game
 (*) denotes home sellout (3)

DOUBLEHEADERS (5/20 and 9/15)



TEAM BATTING

Most runs, game, Pirates	14, 8/22 vs. STL & 8/21 vs. CIN
Most runs, game, Opponents	14, 9/22 @SF & 4/30 vs. LA
Most runs, inning, Pirates	6, done 3 times, last on 8/22 vs. STL (7th)
Most runs, inning, Opponents	6, 7/14 vs. CHI (6th) & 4/13 vs. FLA (3rd)
Most hits, game, Pirates	21, 8/4 vs. COL
Most hits, game, Opponents	19, 4/30 vs. LA
Most hits, inning, Pirates	7, 7/29 @COL (5th)
Most consec. hits, inning	7, 7/29 @COL (5th)
Most consec. hits, game	7, 7/29 @COL (5th)
Most hits, inning, Opponents	6, 5/3 vs. LA (2nd)
Fewest hits, game, Pirates	1, 6/27 @LA & 4/14 @ATL
Fewest hits, game, Opponents	3, 4/26 @SD
Most doubles, game	9, 8/4 vs. COL
Most triples, game	2, done 4 times, last on 9/15 @STL (game one)
Most home runs, game, Pirates	4, 8/15 @STL
Most home runs, game, Opponents	5, 8/14 @STL
Most extra-base hits	9, 8/4 vs. COL
Most left on base	12, done 4 times, last on 9/11 @PHI
Most double plays turned	4, 9/12 @PHI & 6/14 vs. MIL
Most consecutive games, home run	7, 5/4-10
Most consec. games, HR, Opponents	7, 9/20-26
Most stolen bases, game, Pirates	5, 7/19 @MTL
Most stolen bases, game, Opponents	4, 4/30 vs. LA
Most consecutive games, extra-base hit	31, 5/16-6/17

TEAM PITCHING

Most strikeouts, game, Pirates	13, 8/23 vs. STL
Most strikeouts, game, Opponents	16, 8/28 @HOU
Most walks, game, Pirates	10, 4/4 @NY
Most walks, game, Opponents	8, 5/7 vs. CIN

TEAM MISCELLANEOUS

Longest winning streak	9 games, 8/16-27
Longest losing streak	8 games, 8/28-9/5 and 9/20-27
Longest game, innings	16 innings, 4/25 @SD
Longest game, time	4:31, 4/25 @SD
Longest game, time, 9 innings	3:24, 4/30 vs. LA
Shortest game, time	2:00, 9/3 vs. ARI
Largest margin of victory	12 runs, 8/21 vs. CIN (14-2)
Largest margin of defeat	12 runs, 9/22 @SF (2-14)
Largest come from behind victory	7 runs, 9/8 vs. MIL
Largest crowd, home	45,082, 8/22 vs. STL
Smallest crowd, home	7,171, 9/8 vs. MIL
Largest crowd, road	53,710, 4/25 @SD
Smallest crowd, road	6,396, 4/2 @MTL
Most errors, game, Pirates	4, 7/28 @COL
Most errors, game, Opponents	4, 7/3 CHI
Consecutive innings w/out an error	46, 5/24-31

INDIVIDUAL BATTING

Most hits, game	4, done 6 times, last by Young (8/4 vs. COL)
Most runs, game	4, Young (8/4 vs. COL)
Most 2bs, game	3, Young (8/4 vs. COL) & Guillen (7/29 @COL)
Most 3bs, game	1, done 35 times, last by Collier (9/15 @STL)
Most HRs, game	2, Garcia (8/15 @STL)
Most extra-base hits	3, done 4 times, last by Young (8/4 vs. COL)
Most total bases	9, Garcia (8/15 @STL)
Most RBI, game	5, Guillen (9/19 vs. HOU)
Most SB, game	3, Womack (7/5 @CHI)
Most walks, game	3, done 4 times, last by Nunez (9/14 @STL)
Consecutive games, home run	3, Kendall (8/9-12) & Young (5/8-10)
Longest hitting streak	16 games, Womack (7/3-22)
Grand slams	Guillen (6/21 @MIL)
Pinch-hit home runs	4, Laker (9/14 @STL), Guillen (4/11 vs. FLA) & Ward (6/6 vs. MIN and 7/25 vs. ATL)
Inside-the-park homers	3, Ward (7/25 vs. ATL), Womack (7/13 vs. CHI) & Allensworth (5/6 vs. STL)

INDIVIDUAL PITCHING

Most strikeouts, game	10, Cordova (9/3 vs. ARI)
Longest winning streak	7 games, Schmidt (4/12-6/1)
Longest losing streak	8 games, Schmidt (6/7-8/6)
Fewest hits, complete game	4, Cordova (9/3 vs. ARI)
Most walks, game	7, Schmidt (9/26 @CIN)
Most IP, game, starter	9.0, done 6 times, last by Cordova (9/3 vs. ARI)
Most IP, game, reliever	5.0, Loaiza (6/16 @PHI)
Most consec. scoreless IP	19.0 innings, Dessens (5/3-6/22)



PIRATES BATTING ORDER:

- 1ST** Womack (66-87), A. Brown (1-4), Allensworth (1-1), Polcovich (1-1)
- 2ND** Martin (24-25), Kendall (18-22), A. Brown (11-19), Martinez (6-12), Polcovich (2-5), Ward (3-3), Osik (2-1), Collier (1-2), Nunez (0-3), Allensworth (2-0), Strange (0-1)
- 3RD** Kendall (43-59), Ward (9-9), Martin (6-9), Guillen (4-7), Martinez (4-7), Smith (3-2)
- 4TH** Young (66-86), Laker (0-4), Smith (3-0), Garcia (0-2), Ward (0-1)
- 5TH** Guillen (27-43), Allensworth (23-30), Ward (13-13), Smith (5-5), Strange (1-2)
- 6TH** Guillen (28-33), Martin (21-26), Ward (2-9), Martinez (5-4), Smith (4-5), Ramirez (3-6), Strange (2-3), E. Brown (1-3), Garcia (1-3), Allensworth (2-1)
- 7TH** Ramirez (21-38), Garcia (21-21), Strange (14-13), Osik (5-9), E. Brown (2-4), Polcovich (2-3), Sanford (1-4), Guillen (2-1), Martinez (1-0)
- 8TH** Collier (40-49), Polcovich (21-21), Nunez (3-14), Osik (3-7), Ramirez (2-1), Allensworth (0-1)
- 9TH** Collier (3-2)

STARTERS BY POSITION:

- 1B** Young (66-86), Smith (3-1), Laker (0-4), Garcia (0-2)
- 2B** Womack (66-83), Polcovich (2-5), Strange (1-5)
- 3B** Ramirez (26-45), Garcia (22-24), Strange (16-13), Osik (2-5), Sanford (1-4), Polcovich (2-2)
- SS** Collier (44-53), Polcovich (22-23), Nunez (3-17)
- LF** Martin (51-58), Martinez (7-9), Ward (3-11), Smith (5-6), E. Brown (3-6), A. Brown (0-3)
- CF** Allensworth (28-33), Ward (20-18), A. Brown (12-19), Martinez (9-15), Womack (0-5), Guillen (0-2), E. Brown (0-1)
- RF** Guillen (62-81), Ward (4-5), Smith (3-6), A. Brown (0-1)
- C** Kendall (61-80), Osik (8-12)
- DH** Smith (3-0), Martin (0-1), Ward (0-1)

NUMBER OF LINEUPS USED: 106

MOST FREQUENT: Six Times (tie) - Womack, Martin, Kendall, Young, Allensworth, Guillen, Garcia, Collier (2-4) & Womack, Martin, Kendall, Young, Allensworth, Guillen, Strange, Collier (4-2)

OUTFIELD ASSISTS (38)

Guillen (16), Ward (7), Martin (6), Allensworth (4), A. Brown (3), E. Brown (2), Martinez (0), Smith (0)

SCORE BY INNINGS

	1	2	3	4	5	6	7	8	9	EX	TOTAL
OPP	89	68	84	66	90	95	78	75	60	13	718
PIRATES	59	72	82	67	89	84	95	53	43	6	650



1998 TRANSACTIONS

MARCH

11	Adrian Brown	Optioned to Nashville
	Emil Brown	Optioned to Carolina
	Elvin Hernandez	Optioned to Carolina
	Jose Pett	Optioned to Carolina
	Jason Phillips	Optioned to Carolina
	T.J. Staton	Optioned to Nashville
13	Melvin Brazoban	Outrighted to Oklahoma City (Rangers' AAA)
14	Sean Lawrence	Optioned to Nashville
21	Jimmy Anderson	Optioned to Nashville
	Abraham Nunez	Optioned to Nashville
	Ron Wright	Optioned to Nashville
27	Manny Martinez	Optioned to Nashville
	Kane Davis	Placed on 15-day D.L.
	Ricardo Rincon	Placed on 15-day D.L. (retroactive to 3/22)
	Jeff Wallace	Placed on 15-day D.L.

APRIL

OPENING DAY ROSTER (April 1)

PITCHERS (12)	Jason Christiansen, Francisco Cordova, Elmer Dessens, Jon Lieber, Esteban Loaiza, Rich Loiselle, Javier Martinez, Chris Peters, Jason Schmidt, Jose Silva, Jeff Tabaka, Marc Wilkins
CATCHERS (2)	Jason Kendall, Keith Osik
INFIELDERS (6)	Lou Collier, Freddy Garcia, Kevin Polcovich, Doug Strange, Tony Womack, Kevin Young
OUTFIELDERS (5)	Jermaine Allensworth, Jose Guillen, Al Martin, Mark Smith, Turner Ward
D.L. (2)	Ricardo Rincon, Jeff Wallace

6	Ricardo Rincon	Assigned to Carolina on rehab assignment
10	Mike Williams	Contract purchased from Nashville
	Elmer Dessens	Placed on 15-day D.L. (retroactive to 4/8)
11	Ricardo Rincon	Transferred to Nashville on rehab assignment
14	Ricardo Rincon	Recalled from injury rehab and reinstated from D.L.
	Mike Williams	Designated for assignment
21	Elmer Dessens	Assigned to Nashville on rehab assignment
24	Elmer Dessens	Recalled from injury rehab and reinstated from D.L.
	Jeff Tabaka	Optioned to Nashville
26	Marc Wilkins	Placed on 15-day D.L.
27	Jeff Tabaka	Recalled from Nashville
29	Freddy Garcia	Optioned to Nashville
30	Chance Sanford	Contract purchased from Nashville

MAY

1	Kane Davis	Reinstated from D.L. and optioned to Augusta
5	Manny Martinez	Recalled from Nashville
	Mark Smith	Placed on 15-day D.L. (retroactive to 5/4)
8	Marc Wilkins	Assigned to Carolina on rehab assignment
9	Mark Smith	Assigned to Nashville on rehab assignment
11	Marc Wilkins	Recalled from injury rehab and reinstated from D.L.
	Elmer Dessens	Optioned to Nashville
19	Mark Smith	Recalled from injury rehab and reinstated from D.L.
	Chance Sanford	Optioned to Nashville
22	Chance Sanford	Recalled from Nashville
	Lou Collier	Placed on 15-day D.L.
23	Elmer Dessens	Recalled from Nashville
	Marc Wilkins	Placed on 15-day D.L.
25	Jeff Tabaka	Placed on 15-day D.L.
26	Aramis Ramirez	Contract purchased from Nashville
	Jeff Wallace	Transferred from 15-day D.L. to 60-day D.L.

JUNE

3	Lou Collier	Assigned to Lynchburg on rehab assignment
7	Lou Collier	Recalled from injury rehab and reinstated from D.L.
	Chance Sanford	Optioned to Nashville
16	Mike Williams	Contract purchased from Nashville
	Jose Silva	Placed on 60-day D.L.



27	Manuel Bernal	Acquired from Kansas City (assigned to Mexico City)
30	Jermaine Allensworth	Traded to Kansas City
	Steve Bieser	Contract purchased from Nashville

JULY

3	Jeff Tabaka	Recalled from injury rehab and reinstated from D.L.
	Doug Strange	Placed on 15-day D.L. (retroactive to 7/2)
17	Todd Van Poppel	Acquired from Texas
	Warren Morris	Acquired from Texas (assigned to Carolina)
	Esteban Loaiza	Traded to Texas
22	Rich Loiselle	Placed on 15-day D.L. (retroactive to 7/20)
23	Jeff McCurry	Contract purchased from Nashville
	Marc Wilkins	Transferred from 15-day D.L. to 60-day D.L.
31	Doug Strange	Recalled from injury rehab and reinstated from D.L.
	Steve Bieser	Optioned to Nashville

AUGUST

7	Rich Loiselle	Assigned to Nashville on rehab assignment
	Marc Wilkins	Assigned to Nashville on rehab assignment
11	Freddy Garcia	Recalled from Nashville
	Adrian Brown	Recalled from Nashville
	Aramis Ramirez	Placed on 15-day D.L. (retroactive to 8/10)
	Turner Ward	Placed on 15-day D.L. (retroactive to 8/5)
16	Rich Loiselle	Recalled from injury rehab
17	Rich Loiselle	Reinstated from D.L.
	Elmer Dessens	Optioned to Nashville
20	Turner Ward	Reinstated from D.L.
	Mark Smith	Outrighted to Nashville
24	Sean Lawrence	Recalled from Nashville
	Jon Lieber	Placed on 15-day D.L. (retroactive to 8/21)
25	Jose Silva	Assigned to Nashville on rehab assignment
27	Aramis Ramirez	Assigned to Nashville on rehab assignment

SEPTEMBER

1	Elmer Dessens	Recalled from Nashville
	Abraham Nunez	Recalled from Nashville
	Emil Brown	Recalled from Carolina
3	Steve Bieser	Outrighted to Nashville
4	Tim Laker	Contract purchased from Nashville
	Aramis Ramirez	Recalled from injury rehab and reinstated from D.L.
6	Jose Silva	Recalled from injury rehab
10	Jose Silva	Reinstated from D.L.
15	Jon Lieber	Reinstated from D.L.

OCTOBER

14	Sean Lawrence	Outrighted to Nashville
	Jeff McCurry	Outrighted to Nashville
15	Jose Pett	Outrighted to Nashville
	Kevin Polcovich	Outrighted to Nashville
	Todd Van Poppel	Outrighted to Nashville
	Chance Sanford	Unconditionally Released
	Elvin Hernandez	Claimed off waivers by Minnesota

NOVEMBER

6	Jeff Wallace	Reinstated from D.L.
	Marc Wilkins	Reinstated from D.L.
17	Mike Benjamin	Signed as a free agent from Boston
18	Brian Giles	Acquired from Cleveland
	Ricardo Rincon	Traded to Cleveland
	Chad Hermansen	Contract purchased from Nashville
	Alex Pena	Contract purchased from Nashville
	Kevin Pickford	Contract purchased from Nashville
	Alex Hernandez	Contract purchased from Carolina
	Brian O'Connor	Contract purchased from Carolina
	Kane Davis	Designated for assignment
19	Yamid Haad	Contract purchased from Nashville
	T.J. Staton	Designated for assignment

DECEMBER

14	Scott Sauerbeck	Selected from New York (NL) in Rule 5 draft
	Manny Martinez	Unconditionally Released
	Brant Brown	Acquired from Chicago (NL)
	Jon Lieber	Traded to Chicago (NL)
15	Ed Sprague	Signed as a free agent from Oakland
	Low Collier	Designated for assignment
17	Pete Schourek	Signed as a free agent from Boston
	Tim Laker	Designated for assignment



THRU THE GATES: The Bucs had 13 crowds in excess of 30,000 during the 1998 campaign, including four over 40,000 and three sellouts...The largest crowd of the season - 45,082 - came out to Three Rivers to see Mark McGwire and the Cardinals on 8/22...The club posted back to back sellouts on 8/22-23 - the first time since the Bucs began playing @Three Rivers Stadium that they sold out back-to-back regular-season games...In 1997 the Pirates registered four sellouts, had 16 crowds in excess of 30,000 (five over 40,000), and attracted a season-high crowd of 45,298 against the Indians on 9/1.

INTER-LEAGUE INFO: Pittsburgh went 6-7 against American League teams in 1998...They lost two-of-three to the Tigers in Pittsburgh between 6/30 and 7/2, split a pair in Kansas City on 6/24-25, lost a pair to the White Sox in Pittsburgh on 6/22-23, won two out of three against the Twins @3RS between 6/5-7 and took two-of-three in Cleveland between 6/8-10...In 1997, the Pirates went 7-8 in inter-league action...In their eight games @Three Rivers vs. A.L. teams this season, the Bucs drew a total of 188,180 fans (23,523 avg.), including a single-game high of 34,594 against the Tigers on 7/2...Including the '97 season, Pittsburgh has attracted 499,362 fans in 17 inter-league home games (29,374 avg.).

AND THE ROCKETS RED GLARE: The Pirates had six post-game fireworks displays in 1998...The six dates attracted a total of 203,680 fans (33,947 per game average)...In 1997 the club had four post-game pyrotechnical displays which drew a total of 156,273 fans (39,068 avg.), including two sellouts.

THE FRIENDLY SKIES: During the '98 campaign, the Pirates made four trips to California...The Bucs went 4-11 out west, which included an 0-6 ledger in San Francisco...The club made a total of 15 road trips during the 1998 season - the most among N.L. teams (Florida's 11 were the fewest)...The Bucs logged a total of 40,058 air miles (the Giants ranked #1 with 44,293 miles of travel in the sky and the Cardinals' 29,713 represented the fewest amount).

ERA MOVEMENT: The Pirates' 3.91 ERA ranked sixth among National League teams (the top five all had winning records) and seventh in the majors (the Yankees paced the American League with a 3.82 ERA)...The last season in which the staff posted an ERA below 4.00 was 1992 (3.35)...The 3.91 ERA in '98 marked an improvement of 37 points from the 4.28 ERA in 1997 (only the Padres' 3.63 ERA reflected a more significant improvement from their 4.98 ERA in 1997).

RUNNIN' BUCS: The club's total of 159 stolen bases ranked first in the National League and second in the majors behind Toronto's 184 (the 1997 squad swiped 160 bags)...The Pirates had three players with at least 20 stolen bases (Tony Womack - 58, Jason Kendall - 26, Al Martin - 20) for the first time since 1989 (Barry Bonds - 32, Gary Redus - 25, R.J. Reynolds - 22)...The club attempted to steal a base in 13 straight games between 7/15-27 and were successful in a season-high 17 straight attempts between 7/16-22...On 7/19, the Bucs pirated five bases - the most steals in a game since swiping five on 9/6/97 @Cincinnati.

HE SCORED A LOT: Catcher Jason Kendall led the Pirates with 95 runs scored - a club record for a catcher...The previous record was held by Tony Pena, who shared the team lead in runs scored with Marvell Wynne in 1984 (77)...The last National League backstop to plate 100 runs was Mike Piazza, who scored a total of 104 runs with the Dodgers in 1997 (100 as a catcher).

10 STARTERS: On July 22, Todd Van Poppel became the eighth starting pitcher for the Pirates in 1998...In 1997, the Bucs used a total of seven different starting pitchers, which tied for the major league low with Los Angeles and Kansas City...In addition to the seven starts by Van Poppel, Francisco Cordova (33), Jason Schmidt (33), Jon Lieber (28), Chris Peters (21), Jose Silva (18), Esteban Loaiza (14), Elmer Dessens (five), Sean Lawrence (three) and Mike Williams (one) made at least one start for the Bucs in '98.

2 WITH 200: Francisco Cordova led the staff with 220.1 innings pitched and Jason Schmidt ranked second with 214.1...The last season in which Pittsburgh had two pitchers log over 200 innings was 1992 when righthander Doug Drabek tossed 256.2 innings and lefty Randy Tomlin ranked 2nd with 208.2ip...The last time the Bucs had a pair of righthanders with 200 or more innings of work was 1988 (Drabek with 219.1ip and Bob Walk with 212.2ip).

37 & COUNTING: With Cal Ripken's streak of 2,632 consecutive games coming to an end on 9/20/98, one can only wonder who holds the current Pittsburgh streak of consecutive games played...And the winner is Adrian Brown, who has appeared in each of the last 37 games...Kevin Young's streak of 142 consecutive games came to an end on 9/7...Gus Suhr holds the club record for most consecutive games played with 822 in a row between September 11, 1931 and June 4, 1937.

CLOSE, BUT: Pittsburgh finished the season with a 19-30 record in one-run decisions (the Bucs were 22-21 in one-run games in 1997)...The Pirates and Cardinals shared the major league lead with 30 one-run losses...The last time the Bucs lost as many as 30 one-run contests was 1989 (19-32).

THE LAST LAUGH: The Pirates were victorious just eight times in their final at bat...In 1997, the Bucs posted 19 "last-at bat" wins.

TURNING THE OTHER CHEEK: Pittsburgh batters were hit a major league-leading 91 times (Toronto was second with 87), including a game-high three on six occasions...The Pittsburgh pitchers, however, hit a major league-low 31 batters...The starting pitchers nailed just 16 batters (Detroit starters ranked second with 21 batters hit).



FIRST FRAME: The Pirates were out-scored in the 1st inning by a margin of 89-59...When the Pirates retired their opponent in order in the 1st inning, they posted a 28-18 record (21-8 before the break and 7-10 after)...The Bucs scored at least one run in the initial frame 37 times this season, but just twice during the month of September...They went 21-16 when they posted at least one run in the opening frame (5-12 the last 17 times).

EXTRA EXTRA: In each of the first four Saturday games, the Pirates played extra innings and won just once (4/11 vs. Florida)...On the season, the Bucs played 13 extra-inning affairs and posted a 4-9 record.

PUT ME IN COACH, I CAN PLAY...: Tony Womack started each of the last five games in center field...The Pirates had seven centerfielders in 1998 (Jermaine Allensworth, Turner Ward, Manny Martinez, Jose Guillen, Adrian Brown, Emil Brown & Womack).

O-FOR-THE-STICK: The Pirates went winless in six games @Candlestick Point in 1998, having been out-scored, 40-12...They went 4-2 in San Francisco in 1997, winning the last meeting on 7/27 (game two)...The last time the Bucs went winless in San Francisco during a full season of games was an 0-6 effort in 1984 (they went 0-3 in '94).

UNFRIENDLY CONFINES: The Pirates went winless (0-5) @Wrigley Field for the first time ever, having been swept in a three-game series over the July 4th weekend, and losing a two-game set in September.

A PAIN IN THE GRASS: The Bucs went 19-40 in their 59 games played on grass fields - only Montreal had a worse record (19-42)...They won just five of their first 22 games played on grass surfaces and lost each of their last six and nine of their last 10...On the season, the pitching staff posted a 4.45 ERA (515.1ip/255er) on grass and the offense hit a combined .243 (496-for-2037).

BAD BOYS: The National League suspended Aramis Ramirez five games for his role in a bench-clearing incident @Montreal on 7/17...He served the suspension between 7/24-28...Jason Kendall served a three-game suspension between 7/21-23 for fighting with Gary Sheffield in Los Angeles on 6/28...Other ejections included: Gene Lamont (3), Pete Vuckovich (3), Kevin Young (2), Lloyd McClendon (1) and Freddy Garcia (1).

OPENING DAY STUFF: The Pirates began the season with a win for the third straight year and posted a shutout for the first time since 1996 (13th overall)...There were just four rookies on the opening day roster (Lou Collier, Elmer Dessens, Javier Martinez and Jose Silva)...Fifteen players returned who were on the opening day roster in 1997, but just six from 1996 (Jason Christiansen, Francisco Cordova, Jon Lieber, Jason Kendall, Keith Osik and Al Martin)...The Bucs won their first two games of the season for the first time since 1996.

IT TOOK AWHILE: The Bucs, who hit a major league-low 107 home runs, did not hit their first of the season until game #6...Freddy Garcia ended the 57-inning home run drought with a solo blast in the 9th inning @Shea Stadium on 4/6...The last season in which it took until the sixth game to homer was 1967.

HOME OPENER SOLD OUT: For just the fourth time while playing @Three Rivers Stadium, the Pirates sold out the home opener (also 1993, 1994 and 1997)...The Bucs, however, lost the home opener for the fifth straight year and matched their worst loss in an 11-3 defeat at the hands of the Braves (Milwaukee beat the Pirates, 8-0, in 1959).

THE MARATHON: On April 25, the Pirates and Padres played a 16-inning affair in San Diego...It was the longest game played by the Bucs since they won a 4-2 decision in 16 frames @Shea Stadium on 8/10/92...The 4:31 marathon ended when Steve Finley knocked in Quilvio Veras at 11:35 PCT...Javier Martinez, the eighth Pittsburgh pitcher of the night, suffered the loss - his only decision in 1998.

CINCO DE MAYO: Mexican native Francisco Cordova received the starting nod on his nation's holiday and combined with fellow countryman Ricardo Rincon and Rich Loiselle on a 5-2 victory over the Cardinals @Three Rivers Stadium...He last pitched on May 5 in 1996, tossing a scoreless inning of relief in Pittsburgh's 4-2 win over the Dodgers @Three Rivers Stadium...The last Mexican-born pitcher to start a game for the Bucs on May 5 was Vicente Palacios, who received a no-decision in a 5-2 win over the Reds @Three Rivers in 1992 (5.0+ip/2er).

INSIDER INFO: Jermaine Allensworth hit the club's first inside-the-park home run of the season on 5/6 vs. St. Louis...The inside-the-park home run by Tony Womack against the Cubs on 7/13 was the second of his career (also 5/26/97 vs. Cubs) and the second for the Pirates in 1998...The Womack inside-the-parker was the just the ninth inside-the-park homer hit by the Pirates this decade, but the 500th in the history of the franchise...Turner Ward added to the excitement with the club's third of the season on 7/25 - the most in one season by the Pirates since they also tallied three in 1993...Ward's home run came as a pinch hitter; just the fourth pinch-hit, inside-the-park-homer in franchise history and the first since Adam Comorosky did so on 7/16/31.

OFF THE MARK: On Tuesday, May 19, Mark Smith notched his first hit of 1998, a double in the 6th inning, snapping an 0-for-31 streak to start the season...The slide was the longest by a position player to start a season since Ozzie Smith began the 1979 campaign with an 0-for-32 funk with the Padres...For Smith, the double actually snapped a personal 0-for-37 as he went hitless in his last six at bats of the 1997 season.



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WHERE HAVE ALL THE HOME RUNS GONE?: That's what everybody was wondering during a 10-game stretch in late May...The Pirates went 58 innings without hitting a home run between 5/20-27 and the pitching staff went 61 frames without serving one up between 5/20-29.

TEEN BEAT: Third baseman **Aramis Ramirez** made his major league debut on May 26 - one month shy of his 20th birthday...The last teenager to play for the Pirates was outfielder **Miguel Dilone** in 1974 (he made his debut on 9/2 of that season at the age of 19 years and 10 months)...The last infielder to appear in a Pittsburgh uniform prior to his 20th birthday was **Bob Bailey** (19 years/11 months) on 9/14/62...Since 1900, there have now been 29 teenagers that have played with the Pirates - the youngest being catcher **Nick Koback**, who made his debut on 7/29/53 at the tender age of 18 years and 10 days.

SOMETHING WAS IN THE AIR: It only happened once in 1998 and it occurred on Saturday, May 30...The Pirates trailed the Expos, 7-5, heading into the bottom of the 9th inning, but scored three times to win the game...It marked the only time in '98 that the Bucs trailed after eight frames and came back to win (they finished with a 1-81 record in such games)...There was a walk-up crowd of 10,675 (the largest of the season) and the **John Belushi** clip on the scoreboard notched its only win of the season (the clip finished the year with a 1-16-1 record)...That win also jump-started the Bucs, who went on to win seven straight games.

#1 PICK: With the 15th selection in the amateur draft on 6/2, the Pirates selected left-handed pitcher **Clint Johnston** from Vanderbilt University...The 6'3", 200-pounder batted .424 (84-for-198) with 19 home runs and 74 RBI in 53 games as a junior first baseman/outfielder this season...He also went 2-0 with one save and a 2.66 ERA in 16 relief appearances (20.1ip/10h/11r/6er/13bb/26so)...He set a single-season school record in home runs and was named 1998 SEC Player-of-the-Year...In his first year of professional baseball, Johnston went 3-3 with a 2.75 ERA in 16 games (11 starts) with Augusta (A)...He struck out 68 batters in 59.0 innings of work.

.500 BASEBALL: The last date on which the Pirates were at the .500 level was 6/14 (34-34)...They were above .500 for the last time on 6/10 (33-32).

TOUGH BREAK: Not only did the Pirates lose starter **Jose Silva** to a broken right arm on 6/16, they surrendered seven runs in the bottom of the 9th and lost an 8-7 decision to the Phillies @Veterans Stadium...The club went 35-57 (.380) after that game.

1-0 WIN: The Bucs' 1-0 victory @Milwaukee on 6/18 took awhile to obtain, but it was the first 1-0 win posted by Pittsburgh since the club beat the Expos in Montreal on 6/25/95 (516 games ago)...The time of game (2:30) was 10 minutes shorter than the 2:40 rain delay which occurred in the top of the 5th.

NEAR PERFECTION: At Dodger Stadium on 6/27, **Ismael Valdes** retired the first 21 batters before **Kevin Young** led off the 7th inning with a single to center field...It was the only base runner of the night for the Bucs.

NEAR COMMOTION: The following night (6/28), **Dave Mlicki** held the Pirates to just two hits, and was working on a 4-1 lead thru the first six innings, before **Jason Kendall** and **Gary Sheffield** mixed it up after a play at the plate in which Sheff came in with a high elbow...That set off a bench-clearing scrum and woke the Pirates up, as they scored five runs on six hits over the last three frames to walk away with a 6-4 win.

BENGAL BEAT: Prior to June 30, the last time the Pirates and Tigers met in a non-spring training game was during the 1909 World Series...Pittsburgh won that series, four-games-to-three, with the seventh and final game being played in Detroit on 10/16...**Babe Adams** was the hero for the Bucs, starting and winning three games, including the decisive game seven...**Honus Wagner** (.333) out-hit **Ty Cobb** (.231) and Hall-of-Fame outfielder **Fred Clarke** hit the only two home runs for Pittsburgh...In the 1998 match-up, the Tigers took two-of-three from the Bucs between June 30 and July 2.

ALL-STAR CATCHER: Catcher **Jason Kendall** was named to the All-Star team for the second time in his career...He was also selected to the squad as a rookie in 1996 - the only Pittsburgh rookie ever to be named...Only five other Pittsburgh catchers have been selected as National League All-Stars: **Tony Pena** (four times), **Smoky Burgess** (four), **Manny Sanguillen** (three), **Henry Foiles** (one) and **Al Lopez** (one).

AT THE BREAK: The Pirates entered the All-Star break with 40-48 record, losing three straight and eight-of-10, and trailed the first-place Astros by 13.5 games (5th place)...In 1997, the Bucs were in first place at the break with a 43-43 record, having won seven in a row and eight-of-10.

WHOOOPS: Among their 140 errors during the season, the Pirates committed a game-high four miscues on 7/28 @Colorado...The club's .977 fielding percentage ranked just above Montreal's league-worst .975...The Bucs posted a 36-30 record in games in which they did not make an error...The Pirates committed 131 errors in 1997.

THE HITS KEPT COMING: In their 12-1 win in Denver on 7/29, the Pirates produced seven consecutive hits in the 5th inning - the first time the club did so since spanking out seven straight hits @Montreal on 6/27/92...The last time the Bucs had eight straight hits in an inning came on 6/20/88 @New York.



SSEIINNNGG DDOOUUBBLLLEE: Among their season-high 21 hits against the Rockies on 8/4, the Pirates collected nine doubles...The last club to tally nine doubles in a game was the Baltimore Orioles, who doubled nine times @Minnesota on 7/30/96...The Indians had an American League record 13 doubles that same season - on 7/13 @Minnesota.

A MINOR TREMOR: On August 21-22, the Bucs scored 14 runs in back-to-back games...The 28 runs were the most in consecutive games by the Pirates since they scored 31 with a 22-0 win @Chicago on 9/16/75 and a 9-1 victory @Philadelphia the following day...The Bucs last scored 10 or more runs in three straight games on August 27-28, 1930 (10-8 at Chicago and 16-12 & 11-2 doubleheader sweep vs. Cincinnati)...The last time they scored 10 or more in two straight games was on 9/20 (10-1) and 9/21 (14-2) of 1997 vs. St. Louis.

NINE WAS FINE: Between 8/16 and 8/26, the Pirates won a season-high nine straight games and tied the Cardinals, 5-5, on 8/24...During the 10 games, the club batted .336 (112-for-333) and scored a total of 72 runs (an average of 7.2 runs a game)...The pitching staff posted a 3.68 ERA in that time (88.0ip/36er)...It marked the Bucs' longest winning streak since ripping off 11 consecutive victories in 1996.

WHAT HAPPENED?: After scoring 72 runs during the above mentioned nine-game winning streak, the Pirates scored a total of 80 runs in their last 30 games (73 in September)...An eight-game losing streak came right on the heels of the nine-game winning streak and began when **Randy Johnson** shutout the Bucs, 2-0, in Houston on 8/28...In their final 30 games, the Pirates went 5-25 and scored more than three runs just eight times (they were held to two or fewer runs in each of their last eight games and in 10 of their last 11).

NEAR-PERFECT HOMESTAND: The Pirates went 6-0-1 during a seven-game homestand between 8/18-24...Their last perfect homestand of that length came during a 7-0 homestand between September 1-5, 1978 (two doubleheaders).

NICE TIE: The Bucs and Cardinals played to a 5-5 tie on Monday, August 24...The game was called due to rain after 6 1/2 innings and was made up as part of a doubleheader in St. Louis on 9/15...The Pirates' last tie game came on September 13, 1989 (0-0 against St. Louis after 5 innings - rain).

#400 FOR GENO: Manager **Gene Lamont** picked up career win #400 on 8/25 @Arizona.

RECORD BREAKER: At San Francisco on Monday night, September 21, **Jason Kendall** set a National League record for most steals in a season by a catcher when he swiped his 26th base in the 6th inning...Jason became just the eighth catcher in major league history to steal 20-or-more bases in a season (now done 11 times)...**Only two catchers have ever stolen 26 bases in a season** (Kansas City's **John Wathan** with 36 in 1982 and 28 in 1983 & the White Sox' **Ray Schalk** with 30 in 1916)...The previous National League record of 25 steals was established by New York's **John Stearns** in 1978.

DOWNWARD SPIRAL: The Bucs lost a season-high eight straight games between 8/28 and 9/5 and then again to end the season between 9/20-27...The last time the club lost eight in a row came during the 1991 campaign...The Pirates' longest losing streak ever occurred in 1890 (23 straight)...The longest skid since 1900 came in 1939 (12 games).

HOME/ROAD: The Pirates went 40-40-1 at home in 1998 after going 43-38 on their home turf a year ago...They went 29-53 (.354) on the road - the club's worst road record since going 22-59 (.272) in 1985...The Bucs produced a 27-45 (.375) road record in the abbreviated 1995 season.

MONTH BY MONTH: Here's a six-month breakdown of the Pirates' pitching and hitting:

MONTH	AVG (HITS/AB)	R	HR	RBI	W-L	ERA	(IP/ER)	BB	SO	HR
APRIL	.244 (229-for-937)	101	17	96	11-16	3.73	(248.1/103)	101	189	27
MAY	.264 (254-for-963)	123	18	113	15-14	3.48	(258.2/100)	73	189	18
JUNE	.246 (222-for-901)	95	17	92	13-14	3.07	(240.2/82)	75	187	21
JULY	.284 (259-for-913)	121	18	115	11-15	4.00	(231.2/103)	77	186	22
AUGUST	.269 (241-for-897)	136	23	127	14-12	4.28	(237.2/113)	98	180	28
SEPTEMBER	.215 (190-for-882)	73	14	70	5-22	4.97	(232.0/128)	106	181	31

1998 BUCS WHEN...

LEADING AFTER 6:	54-14	TIED AFTER 6:	7-9	TRAILING AFTER 6:	8-70
LEADING AFTER 7:	63-12	TIED AFTER 7:	2-7	TRAILING AFTER 7:	4-74
LEADING AFTER 8:	66-8	TIED AFTER 8:	2-4	TRAILING AFTER 8:	1-81
SCORING FIRST:	40-30	OPP. SCORE FIRST:	29-63	INTERLEAGUE:	6-7
SCORING 4 OR MORE:	62-25	SCORING LESS THAN 4:	7-68	PLAYING ERRORLESS:	36-30
OUTHITTING OPPONENT:	56-19	BEING OUT-HIT:	5-69	HITS ARE EQUAL:	8-5
COME FROM BEHIND WINS:	32	GAMES WON IN FINAL AB:	8	GAMES LOST IN FINAL AB:	15
SERIES (W-L-T):	20-31-5	BEFORE THE BREAK:	40-48	HOMERED:	41-39
SERIES SWEEPS:	9	AFTER THE BREAK:	29-45	2+ HOMERS:	15-8



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FIRST BASE	PCT.	G	GS	PO	A	E	TC	DP	TP
Garcia, F.	.964	4	2	25	2	1	28	2	0
Laker, T.	1.000	4	4	33	1	0	34	4	0
Smith, M.	1.000	6	4	30	4	0	34	3	0
Strange, D.	1.000	3	0	2	1	0	3	0	0
Young, K.	.994	157	153	1334	80	8	1422	139	0
SECOND BASE	PCT.	G	GS	PO	A	E	TC	DP	TP
Polcovich, K.	1.000	15	7	15	37	0	52	9	0
Sanford, C.	.500	1	0	1	0	1	2	0	0
Strange, D.	1.000	9	7	17	18	0	35	6	0
Womack, T.	.978	152	149	304	450	17	771	104	0
THIRD BASE	PCT.	G	GS	PO	A	E	TC	DP	TP
Garcia, F.	.949	47	46	28	102	7	137	9	0
Osik, K.	.964	7	7	9	18	1	28	4	0
Polcovich, K.	1.000	8	4	2	17	0	19	1	0
Ramirez, A.	.941	71	71	29	114	9	152	13	0
Sanford, C.	.900	5	5	4	5	1	10	2	0
Strange, D.	.940	42	30	25	54	5	84	3	0
SHORTSTOP	PCT.	G	GS	PO	A	E	TC	DP	TP
Collier, L.	.960	107	98	148	287	18	453	56	0
Nunez, A.	.930	23	20	33	60	7	100	12	0
Polcovich, K.	.916	54	45	59	159	20	238	32	0
Sanford, C.	1.000	1	0	0	1	0	1	0	0
Womack, T.	1.000	2	0	1	1	0	2	0	0
OUTFIELDER	PCT.	G	GS	PO	A	E	TC	DP	TP
Allensworth, J.	.980	66	61	145	4	3	152	2	0
Bieser, S.	.000	1	0	0	0	0	0	0	0
Brown, A.	.977	38	36	83	3	2	88	2	0
Brown, E.	1.000	10	10	21	2	0	23	0	0
Guillen, J.	.968	151	146	283	16	10	309	4	0
Martin, A.	.985	114	110	192	6	3	201	1	0
Martinez, M.	.989	62	40	92	0	1	93	0	0
Smith, M.	.977	24	20	42	0	1	43	0	0
Ward, T.	.983	97	61	163	7	3	173	2	0
Womack, T.	1.000	5	5	4	0	0	4	0	0
PITCHER	PCT.	G	GS	PO	A	E	TC	DP	TP
Christiansen, J.	.875	60	0	2	5	1	8	0	0
Cordova, F.	.977	33	33	12	30	1	43	1	0
Dessens, E.	.929	43	5	4	9	1	14	0	0
Lawrence, S.	1.000	7	3	0	2	0	2	0	0
Lieber, J.	1.000	29	28	12	17	0	29	1	0
Loaiza, E.	1.000	21	14	10	18	0	28	3	0
Loiselle, R.	1.000	54	0	2	10	0	12	0	0
Martinez, J.	.667	37	0	2	0	1	3	0	0
McCurry, J.	1.000	16	0	1	3	0	4	0	0
Peters, C.	.864	39	21	3	16	3	22	2	0
Rincon, R.	.857	60	0	3	9	2	14	2	0
Schmidt, J.	.920	33	33	7	16	2	25	2	0
Silva, J.	1.000	18	18	3	18	0	21	1	0
Tabaka, J.	.917	37	0	1	10	1	12	1	0
Van Poppel, T.	1.000	18	7	1	2	0	3	0	0
Wilkins, M.	1.000	16	0	0	1	0	1	0	0
Williams, M.	.929	37	1	0	13	1	14	0	0
CATCHER	PCT.	G	GS	PO	A	E	TC	DP	PB
Kendall, J.	.992	144	143	1015	58	9	1082	10	9
Laker, T.	1.000	1	0	2	0	0	2	0	1
Osik, K.	1.000	26	20	143	12	0	155	1	4
CLUB	PCT.	G	GS	PO	A	E	TC	DP	PB
	.977	163	163	4347	1698	140	6185	161	14

PITTSBURGH



PIRATES

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EXPOSITION PARK
PIRATES HOME 1891-1909



BARNEY DREYFUSS
FATHER OF THE WORLD SERIES



HONUS WAGNER
THE FLYING DUTCHMAN



1901-03 PIRATES
N.L. CHAMPIONS



TICKET STUB
1903 WORLD SERIES

Now in their 113th National League season, the Pittsburgh Pirates own a history filled with World Championships, legendary players and some of baseball's most dramatic games and moments.

The Pirates' roots in Pittsburgh actually date back to April 15, 1876, when the Pittsburgh Alleghenies brought professional baseball to the city by playing their first game at Union Park. In 1877, the Alleghenies were accepted into the minor-league International Association, but disbanded the following year.

Baseball returned to Pittsburgh for good in 1882 when the Alleghenies reformed and joined the American Association, a rival of the National League. After the 1886 season, the Kansas City franchise was expelled from the N.L. and Pittsburgh President William A. Nimmick's application for membership was accepted.

On April 30, 1887, the Alleghenies defeated the defending league-champion Chicago White Stockings, 6-2, before a crowd of nearly 10,000 at Recreation Park. The victorious beginning was not an indication of things to come, however, as the team managed to finish higher than fifth only once in the 13 remaining seasons of the century. In 1890, the Alleghenies' roster was demolished when key players jumped to a new rival to the National League — the Players League. They staggered to a club-record 113 losses as the two leagues engaged in a bitter battle over talent.

When the Players League folded after only one season, all players were expected to return to the clubs they played for in 1889. But Pittsburgh signed Louis Bierbauer, a second baseman with Brooklyn of the Players League who had spent the previous four seasons with the Philadelphia Athletics. The A's and their American Association brethren immediately accused Pittsburgh of "pirating" Bierbauer away from them. Pittsburgh kept the player and the nickname and became known as the Pirates thereafter.

The fortunes of the Pirates turned in 1900 when the National League reduced its membership from 12 to eight teams. As part of the move, Barney Dreyfuss, owner of the defunct Louisville club, acquired controlling interest of the Pirates. In the largest player transaction in Pirate history, Dreyfuss brought 14 players with him from the Louisville roster, including Hall of Famers Honus Wagner, Fred Clarke and Rube Waddell — plus standouts Deacon Phillippe, Chief Zimmer, Claude Ritchey and Tommy Leach. All would play significant roles as the Pirates became the league's dominant franchise, winning pennants in 1901, 1902 and 1903 and a World championship in 1909.

Wagner, dubbed "The Flying Dutchman," was the game's premier player during the decade, winning seven batting titles and leading the majors in hits (1,850) and RBI (956) from 1900-1909. One of the pioneers of the game, Dreyfuss is sometimes called "The Father of the World Series" because he challenged Henry Killilea, the owner of the American League champion Boston Pilgrims, to a post-season playoff in 1903 to determine who was baseball's best team. On October 1, 1903, Phillippe defeated the legendary Cy Young, 7-3, in the first World Series game ever played. Boston, however, later emerged as the Series winner, overcoming a three-games-to-one deficit to win the best-of-nine competition, five games to three.



The Pirates finished as runner-up three times in the next five years before getting another shot at a World Series title in 1909. The Bucs won a club-record 110 games that year with three pitchers — Howie Camnitz (25), Vic Willis (22) and Lefty Leifield (19) combining for 66 victories. The Series pitted the league's batting champions — Wagner and Detroit's Ty Cobb against each other, but rookie pitcher Babe Adams, who was 12-3 during the regular season, emerged as the Series hero for the Pirates.

While Camnitz, Willis and Leifield failed to win a game, Adams won three, including a six-hit shutout in the seventh and deciding game. It was the last of four titles the Pirates would win under Clarke, who managed the club until 1915.

The 1909 season also marked the beginning of a new era in ballparks as the Pirates christened Forbes Field on June 30th that year. Since 1891, the Pirates had called Exposition Park — which was located on virtually the same site as Three Rivers Stadium — their home. Described as the "Hialeah of Ballparks" when it opened, Forbes Field would remain the home of the Pirates for six decades and would host many great moments.

Pittsburgh sank to the league's second division for most of the next decade, but by the early 1920's — with an influx of outstanding talent which included future Hall of Famers Pie Traynor, Kiki Cuyler, Rabbit Maranville and Max Carey — Pittsburgh was again a contender. After three straight third-place finishes from 1922 to 1924, the Pirates won the N.L. title by eight and a half games over the second-place New York Giants in 1925.

The Series matched Pittsburgh against the Washington Senators, who jumped out to a three-games-to-one lead. The Pirates, however, bounced back to win the final three games and the Series. Their miraculous comeback included a 15-hit pounding of Hall of Famer Walter "Big Train" Johnson in Game Seven.

In 1926, a rookie named Paul Waner joined the Bucs and batted .336. A year later, his brother Lloyd joined him and belted out 223 hits for a club rookie record .355 average and the Pirates were again National League champions. Paul, who was nicknamed "Big Poison" — batted .300 or better 14 times, captured three batting titles and collected 200 or more hits in eight different seasons. He was named the league's most valuable player in 1927 and went on to compile 3,152 hits and a .333 career batting average. Lloyd — who was tagged "Little Poison" — hit .300 or better in 10 of his first 12 seasons, compiled a career mark of .316 and accumulated 2,450 hits. Both were elected to the Hall of Fame.

The 1927 World Series featured the Pirates against the New York Yankees famed "Murderers' Row" with Babe Ruth and Lou Gehrig who swept Pittsburgh in four straight games. The next 33 years, Pirate fans went without a pennant winner, although they were not denied their share of great players and great moments.

The Waners were consistently among baseball's premier hitters during the 1930's with Paul amassing more hits (1,959) during the decade than any player in baseball. Traynor was one of the era's best all-around players and is generally regarded as one of the finest third basemen



1909 PIRATES
WORLD CHAMPIONS



FORBES FIELD
BUCS LEGENDARY HOME



PIE TRAYNOR
HALL OF FAMER



1925 PIRATES
WORLD CHAMPIONS



PAUL WANER **LOYD WANER**
BIG POISON LITTLE POISON



1927 WORLD SERIES
LOYD WANER, BABE RUTH,
PAUL WANER & LOU GEHRIG

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RALPH KINER TED WILLIAMS



HARVEY HADDIX
BEST GAME EVER PITCHED



1960 WORLD SERIES
MAZ RUNS HOME



ROBERTO CLEMENTE
THE GREAT ONE



THREE RIVERS STADIUM
OPENS JULY 1970

ever to play the game. Shortstop Arky Vaughan topped the .300-mark in each of his 10 seasons with the Pirates (1932-1941) and his .385 average in 1935 has gone unequalled by any National League performer. He, too, is enshrined at Cooperstown.

Hall of Famer Ralph Kiner won or shared the N.L. home run title in each of the seven seasons that he wore a Pirates uniform (1946-52) — which is a streak that has never been matched in either league. In 1956, Pirate first baseman Dale Long hit home runs in a record eight straight games between May 19th and May 28th (mark was tied by Don Mattingly in 1987 and Ken Griffey Jr. in 1993). Three years later, Harvey Haddix hurled what many consider the greatest game ever pitched when he retired 36 straight Milwaukee Braves hitters over 12 innings on May 26, 1959. The same year, ElRoy Face won 17 straight games in relief.

Though the Pirates failed to finish higher than seventh from 1950 through 1957, the foundation for another championship was being put into place. Standout players were added throughout the decade, including Bill Mazeroski, Dick Groat, Vernon Law, Bob Friend, Bill Virdon, Face and future Hall of Famer Roberto Clemente.

In 1956, Pirate owner John Galbreath hired Joe L. Brown as general manager. With the club languishing in last place at 36-67 midway through the 1957 campaign, Brown promoted coach Danny Murtaugh to field manager. Within three seasons, the Bucs were again champions of the National League and again matched against the powerful New York Yankees in the World Series. This time the Bronx Bombers featured Mickey Mantle and Roger Maris.

The 1960 World Series remains one of the most incredible post-season encounters ever on record. The Yankees won Game Two, Game Three and Game Six by a combined score of 38-3, but the Pirates used great pitching, defense and timely hitting to stretch the Series to a seventh game at Forbes Field. Pittsburgh took a 9-7 lead into the ninth — thanks to Hal Smith's three-run homer in the eighth — but the Yankees came up with two runs in the top of the ninth to tie the game. The game and the Series ended, however, in the bottom of the ninth as Mazeroski belted what is perhaps the most dramatic home run in baseball history off Ralph Terry. Mazeroski was the only player in baseball history ever to end a World Series with a home run until Joe Carter of Toronto accomplished the feat in the 1993 fall classic.

During the 1960's, Clemente established himself among the game's elite players. He collected more hits (1,877) than anyone during the decade and would go on to reach the 3,000-hit plateau in 1972. During his marvelous career, he topped the .300 mark 13 times, won four batting titles and was named the National League's Most Valuable Player in 1966.

During the 1970's, the Pirates were again among baseball's premier teams. In that 10-year span, they won six division titles and finished as low as third only once. In the first 25 years of divisional play, the Bucs won more games (2,100) and finished first more often (nine times) than any other N.L. East club. The Pirates put together a 2,100-1,878 record during that period (.528 winning pct.).



The Pirates captured two more World Championships during the 1970's. Their 1971 victory over Baltimore was a showcase for Clemente who batted .414 and received the Series MVP award. In 1979, the Pirates became only the fourth team in history to erase a three-games-to-one deficit when they again bested the Orioles in seven games. Hall of Famer Willie Stargell took home MVP honors — as he did during the regular season — with a .400 batting average, three home runs (including the Series' deciding blow in Game Seven) and seven RBI. It was a fitting conclusion to the decade for Stargell, who was the leading home-run hitter of the 1970's (296).

On October 2, 1985, the Galbreath family and Warner Communications sold the club to Pittsburgh Associates; a group of private investors who were committed to keeping the team in Pittsburgh.

Pittsburgh Associates was made up of 10 investors representing six corporations, three individuals and Carnegie Mellon University. The group included the Aluminum Company of America, Mellon Bank, PNC Financial Corporation, PPG Industries, USX Corporation, Westinghouse Electric Company, Eugene and Raymond Litman, John McConnell and Harvey M. Walken.

After several lean years in the mid-eighties, the Pirates returned to contention in 1988 when they finished in second place and broke the club's 28-year-old attendance mark.

With players like Barry Bonds, Doug Drabek, Bobby Bonilla and Andy Van Slyke, Pittsburgh started the decade of the 1990's in fine fashion, winning the N.L. East title three straight years. The Bucs became the first team to win three straight division titles since the Philadelphia Phillies accomplished the feat between 1976 and 1978. Manager Jim Leyland took home N.L. Manager-of-the-Year honors in both 1990 and 1992. In his 11 seasons at the helm, Leyland won 849 games, ranking him third on the club's All-Time Managerial win list.

The people of Pittsburgh and the surrounding Tri-State area responded well to the club's success in the nineties as the Pirates drew in excess of two million fans in both 1990 and 1991. A crowd of 59,568, the largest ever to watch a professional game in Pittsburgh, witnessed the 65th Major League Baseball All-Star Game, played at Three Rivers Stadium on July 12, 1994.

The newest chapter of Pirate history began on February 14, 1996, when Kevin McClatchy and his group of investors purchased the storied franchise from Pittsburgh Associates. On August 6, 1998, McClatchy's vision of a new baseball-only ballpark started becoming a reality when PNC Bank struck a deal with the Pirates to call the new venue PNC Park.

Picked by many publications to finish last in 1997, the club stayed in the division race until the final weekend of the season and was named *USA Today's* "Organization of the Year" at the conclusion of the season.

Players such as Jason Kendall, Kevin Young, Jason Schmidt and Francisco Cordova — along with new-comers Ed Sprague, Brian Giles, Brant Brown, Mike Benjamin and Pete Schourek — have given the fans ample reason for optimism as the 1999 season begins...to be continued....



1971 PIRATES
WORLD CHAMPIONS



1979 PIRATES
WORLD CHAMPIONS



JIM LEYLAND
BUCS MANAGER 1986-96



1994 ALL-STAR GAME
N.L. WINS IN THE 10TH



PNC PARK
FUTURE HOME OF THE PIRATES

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THROUGH THE YEARS

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YEAR	W	L	PCT	Pos.	MANAGER	HOME ATTENDANCE
1887	55	69	.444	6	Horace Phillips	
1888	66	68	.492	6	Horace Phillips	
1889	61	71	.462	5	Phillips (28-43), Dunlap (7-10), Hanlon (26-18)	
1890	23	113	.169	8	Guy Hecker	
1891	55	80	.467	8	Hanlon (31-47), McGunnigle (24-33)	
1892	80	73	.527	6	Burns (25-30), Buckenberger (55-43)	
1893	81	48	.628	2	Al Buckenberger	
1894	65	65	.500	7	Buckenberger (53-55), Mack (12-10)	
1895	71	61	.539	7	Connie Mack	
1896	66	63	.512	6	Connie Mack	
1897	60	71	.454	8	Patsy Donovan	
1898	72	76	.486	8	Bill Watkins	
1899	76	73	.510	7	Watkins (7-15), Donovan (69-58)	
1900	79	60	.568	2	Fred Clarke	
1901**	90	49	.647	1	Fred Clarke	251,955
1902**	103	36	.741	1	Fred Clarke	243,826
1903**	91	49	.650	1	Fred Clarke	326,855
1904	87	66	.569	4	Fred Clarke	340,615
1905	96	57	.627	2	Fred Clarke	369,124
1906	93	60	.608	3	Fred Clarke	394,877
1907	91	63	.591	2	Fred Clarke	319,506
1908	98	56	.636	2i	Fred Clarke	382,444
1909***	110	42	.724	1	Fred Clarke	534,950
1910	86	67	.562	3	Fred Clarke	436,586
1911	85	69	.552	3	Fred Clarke	432,000
1912	93	58	.616	2	Fred Clarke	384,000
1913	78	71	.523	4	Fred Clarke	296,000
1914	69	85	.448	7	Fred Clarke	139,620
1915	73	81	.474	5	Fred Clarke	225,743
1916	65	89	.422	6	Jimmy Callahan	289,132
1917	51	103	.331	8	Callahan (20-40), Wagner (1-4), Bezdek (30-59)	192,807
1918	65	60	.520	4	Hugo Bezdek	213,610
1919	71	68	.511	4	Hugo Bezdek	276,810
1920	79	75	.513	4	George Gibson	429,037
1921	90	63	.588	2	George Gibson	701,567
1922	85	69	.552	3i	Gibson (32-33), McKechnie (53-36)	523,675
1923	87	67	.565	3	Bill McKechnie	611,082
1924	90	63	.588	3	Bill McKechnie	736,883
1925***	95	58	.621	1	Bill McKechnie	804,354
1926	84	69	.549	3	Bill McKechnie	798,542
1927**	94	60	.610	1	Donie Bush	869,720
1928	85	67	.559	4	Donie Bush	495,070
1929	88	65	.575	2	Bush (67-51), Ens (21-14)	491,377
1930	80	74	.519	5	Jewel Ens	357,795
1931	75	79	.487	5	Jewel Ens	260,392
1932	86	68	.558	2	George Gibson	287,262
1933	87	67	.565	2	George Gibson	288,747
1934	74	76	.493	5	Gibson (27-24), Traynor (47-52)	322,622
1935	86	67	.562	4	Pie Traynor	352,885
1936	84	70	.545	4	Pie Traynor	372,524
1937	86	68	.558	3	Pie Traynor	459,679
1938	86	64	.573	2	Pie Traynor	641,033
1939	68	85	.444	6	Pie Traynor	376,734

DID YOU KNOW...the Pirates were the first National League team to have four players top the century mark in RBI in the same season. In 1925, Glenn Wright (121), Clyde Barnhart (114), Pie Traynor (106) and Kiki Cuyler (102) all tallied at least 100 RBI for the World Champion Pirates. Since then, the Cubs (1929), Phillies (1929) and Rockies (1996 & 1997) have all accomplished the feat in the senior circuit.



YEAR	W	L	PCT	Pos.	MANAGER	HOME ATTENDANCE
1940	78	76	.506	4	Frankie Frisch	507,934
1941	81	73	.526	4	Frankie Frisch	482,241
1942	66	81	.449	5	Frankie Frisch	448,897
1943	80	74	.519	4	Frankie Frisch	604,278
1944	90	63	.588	2	Frankie Frisch	498,740
1945	82	72	.532	4	Frankie Frisch	604,694
1946	63	91	.409	7	Frisch (62-89), Davis (1-2)	749,962
1947	62	92	.403	7t	Herman (61-92), Burwell (1-0)	1,283,531
1948	83	71	.539	4	Billy Meyer	1,517,021
1949	71	83	.461	6	Billy Meyer	1,499,435
1950	57	96	.373	8	Billy Meyer	1,166,267
1951	64	90	.416	7	Billy Meyer	980,590
1952	42	112	.273	8	Billy Meyer	686,673
1953	50	104	.325	8	Fred Haney	572,757
1954	53	101	.344	8	Fred Haney	475,494
1955	60	94	.390	8	Fred Haney	469,397
1956	66	88	.429	7	Bobby Bragan	949,878
1957	62	92	.403	7t	Bragan (36-67), Murtaugh (26-25)	850,732
1958	84	70	.545	2	Danny Murtaugh	1,314,988
1959	78	76	.506	4	Danny Murtaugh	1,359,917
1960***	95	59	.617	1	Danny Murtaugh	1,705,828
1961	75	79	.487	6	Danny Murtaugh	1,199,128
1962	93	68	.578	4	Danny Murtaugh	1,090,648
1963	74	88	.457	8	Danny Murtaugh	783,648
1964	80	82	.494	6t	Danny Murtaugh	759,496
1965	90	72	.556	3	Harry Walker	909,279
1966	92	70	.568	3	Harry Walker	1,196,618
1967	81	81	.500	6	Walker (42-42), Murtaugh (39-39)	907,012
1968	80	82	.494	6	Larry Shepard	693,485
1969	88	74	.543	3	Shepard (84-73), Grammas (4-1)	769,369
1970*	89	73	.549	1	Danny Murtaugh	1,341,947
1971***	97	65	.599	1	Danny Murtaugh	1,501,132
1972*	96	59	.619	1	Bill Virdon	1,427,460
1973	80	82	.494	3	Virdon (67-69), Murtaugh (13-13)	1,319,913
1974*	88	74	.543	1	Danny Murtaugh	1,110,552
1975*	92	69	.571	1	Danny Murtaugh	1,270,018
1976	92	70	.568	2	Danny Murtaugh	1,025,945
1977	96	66	.593	2	Chuck Tanner	1,237,349
1978	88	73	.547	2	Chuck Tanner	964,106
1979***	98	64	.605	1	Chuck Tanner	1,435,454
1980	83	79	.512	3	Chuck Tanner	1,646,757
1981	46	56	.451	4#	Chuck Tanner	541,789
	25	23	.521	4	-1st Half-	
	21	33	.389	6	-2nd Half-	
1982	84	78	.519	4	Chuck Tanner	1,024,106
1983	84	78	.519	2	Chuck Tanner	1,225,916
1984	75	87	.463	6	Chuck Tanner	773,500
1985	57	104	.354	6	Chuck Tanner	735,900
1986	64	98	.395	6	Jim Leyland	1,000,917
1987	80	82	.494	4t	Jim Leyland	1,161,193
1988	85	75	.531	2	Jim Leyland	1,866,713
1989	74	88	.457	5	Jim Leyland	1,374,141
1990*	95	67	.586	1	Jim Leyland	2,049,908
1991*	98	64	.605	1	Jim Leyland	2,065,302
1992*	96	66	.593	1	Jim Leyland	1,829,395
1993	75	87	.463	5	Jim Leyland	1,650,593
1994	53	61	.465	3t	Jim Leyland	1,222,517
1995	58	86	.403	5	Jim Leyland	905,517
1996	73	89	.451	5	Jim Leyland	1,332,150
1997	79	83	.488	2	Gene Lamont	1,657,022
1998	69	93	.426	5	Gene Lamont	1,560,950

(#) Split Season Format

(*) Denotes East Division Champions

(**) Denotes National League Champions

(***) Denotes World Champions (t) Tied



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A (28)

Abbotichio, Edward J.	1907-10
Abrams, Calvin R.	1953-54
Abstein, William H.	1906-09
ACOSTA, EDUARDO E.	1970
Adams, Charles B.	1907, 09-16, 18-26
Adams, Earl J.	1928-29
Adams, Spencer D.	1923
ADDIS, ROBERT G.	1953
ALBOSTA, EDWARD J.	1946
Aldridge, Victor E.	1925-27
ALEXANDER, GARY W.	1981
ALEXANDER, MATTHEW	1978-81
ALLENSWORTH, JERMAINE L.	1996-98
ALLEY, L. EUGENE	1963-73
ALLIE, GAIR R.	1954
ALMON, WILLIAM F.	1985-87
ALOU, MATEO R.	1966-70
ALOU, MOISES R.	1990
Altonburg, Jesse H.	1916-17
Anderson, Alfred W.	1941-42, 46
Anderson, David S.	1890
Anderson, Edward J.	1907
Archer, James P.	1904, 18
ARMAS, ANTONIO R.	1976
ARROYO, LUIS E.	1956-57
ATWELL, MAURICE D.	1953-56
AUDE, RICHARD T.	1993, 95-96
AUGUSTINE, DAVID R.	1973-74

B (146)

BACKMAN, WALTER W.	1990
Bagby, James C. J., Sr.	1923
Bagby, James C. J., Jr.	1947
BAHR, EDSON G.	1946-47
BAILEY, ROBERT S.	1962-66
BAIR, C. DOUGLAS	1976, 89-90
Baird, H. Douglas	1915-17
BAKER, EUGENE W.	1957-58, 60-61
Baker, Kirtley	1890
BAKER, WILLIAM P.	1941-43, 46
Baldwin, Marcus E.	1891-93
BALLARD, JEFFREY S.	1993-94
BANISTER, JEFFREY T.	1991
Barbare, Walter L.	1919-20
Barbeau, William J.	1909
Barbee, David M.	1932
Barkley, Samuel E.	1887
Barnes, Everett D.	1923-24
Barney, Edmund J.	1915-16
Barnhart, Clyde L.	1920-28
BARNHART, VICTOR D.	1944-46
BARONE, RICHARD A.	1960
Barrett, Francis J.	1950
Barrett, John J.	1942-46
Bartell, Richard H.	1927-30
Bartholomew, Lester J.	1928
BARTIROME, ANTHONY J.	1952
BASGALL, ROMANUS	1948-49, 51
BASINSKI, EDWIN F.	1947
BATISTA, MIGUEL J.	1992
Batsch, William M.	1916
Bauser, Russell L.	1936-41
BAUMGARTEN, ROSS	1982
BEALL, ROBERT B.	1980
Beam, Alexander R.	1889
BEAMON, CLIFFORD	1996
BEARD, C. THEODORE	1948-52
Beaumont, Clarence H.	1899-06
Beck, Walter W.	1945
Becker, D. Beals	1908
Beckley, Jacob P.	1888-89, 91-96
Bednor, Andrew J.	1930-31
Becher, Edward H.	1887
Behrman, Henry B.	1947
BELINDA, STANLEY P.	1989-93
BELINSKY, ROBERT	1969
Bell, David R.	1950-52
BELL, FERN L.	1939-40
BELL, JAY S.	1989-96
Bell, William S.	1952, 55
BELLIARD, RAFAEL L.	1982-90
Bennett, James F.	1931
Berrardino, John	1950, 52
Berger, Clarence E.	1914

Berger, John H.	1890-91
Bernier, Carlos R.	1953
BERRA, DALE A.	1977-84
BERRES, RAYMOND F.	1937-40
BEVACQUA, KURT A.	1974, 80-81
BIBBY, JAMES B.	1978-81, 83
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Bierbauer, Louis W.	1891-96
BIESER, STEVEN R.	1998
Bigbee, Carson L.	1916-26
Bigbee, Lyle R.	1921
BILARDELO, DANN J.	1989-90
Birkofer, Ralph J.	1933-36
Bishop, William R.	1887
Blair, Livingston M.	1912
Blackburn, Earl S.	1912
Blackburn, Ronald H.	1958-59
Blackwell, Fredrick W.	1917-19
Blake, John F.	1920
Blankenship, Homer	1928
Blanton, Darrell E.	1934-39
BLASS, STEPHEN R.	1964, 66-74
BLOODWORTH, JAMES H.	1947
BLYLEVEN, RIK AALBERT	1978-80
BOCKMAN, J. EDWARD	1948-49
Boeckel, Norman D.	1917, 19
Boehler, George H.	1923
BOEVER, JOSEPH M.	1996
Bohen, Leo L.	1914
BONDS, BARRY L.	1986-92
Bonham, Ernest E.	1947-49
BONILLA, ROBERTO M.	1986-91
Boo, Everett L.	1913
Boal, Albert J.	1930
Boone, Lule J.	1918
BORK, FRANK B.	1964
BOROWY, HENRY L.	1950
BOSCH, DONALD J.	1966
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Bowman, Joseph E.	1937-41
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Brady, James W.	1906-07
Brain, David L.	1905
Braune, Ervin B.	1928-32
BRAND, RONALD G.	1963
Brandom, Chester M.	1908-09
Brandt, Edward A.	1937-38
Brandt, William G.	1941-43
Bransfield, William E.	1901-04
BREAM, SIDNEY E.	1985-90
Brenegan, Olaf S.	1914
Brenzler, William R.	1932
BRETT, KENNETH A.	1974-75
Brickell, George F.	1926-30
Brief, Anthony V.	1917
BRIGHT, HARRY J.	1958-60
BRILES, NELSON K.	1971-73
BRINKMAN, CHARLES E.	1974
Britton, Stephen G.	1913
Brodie, Walter S.	1897-98
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BROWN, ADRIAN D.	1997-98
BROWN, EMIL O.	1997-98
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BROWN, MACE S.	1935-41
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Brown, Myrl L.	1922
Brown, Thomas T.	1887
Browne, Earl J.	1935-36
Browning, Louis R.	1891
Brubaker, Wilbur L.	1932-40
BRUMFIELD, JACOB D.	1995-96
Brunt, George S.	1970
BRYE, STEPHEN R.	1978
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Burgess, Forrest H.	1959-64
Burke, Edward D.	1890
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Burns, Thomas E.	1892
Burwell, William E.	1928

Bush, Guy T.	1935-36
Bush, Leslie A.	1926-27
Butcher, A. Maxwell	1939-45
Butler, Arthur E.	1912-13
BUTTERS, THOMAS A.	1962-65
Byrne, Robert M.	1909-13

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CAMACHO, ERNEST C.	1981
CAMBRIA, FREDERICK D.	1970
Camelli, Henry R.	1943-46
Cannitz, Henry R.	1909
Cannitz, S. Howard	1904, 06-13
Camp, Winfield S.	1892
CAMPANIS, JAMES A.	1973
Campbell, A. Vincent	1910-11
Campbell, Marc T.	1907
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Capron, Ralph	1912
CARBO, BERNARDO	1980
CARDWELL, DONALD E.	1963-66
Corey, Max G.	1910-26
Cargo, Robert J.	1892
Carisch, Frederick B.	1903-06
CARLSEN, DONALD H.	1951-52
Carlson, Harold G.	1917-23
Carpenter, Paul C.	1916
CARPIN, FRANK D.	1965
Carr, Lewis S.	1901
CARROLL, CLAY P.	1978
Carroll, Frederick H.	1887-89, 91
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CARTER, STEVEN J.	1989-90
Caso, Charles E.	1904-06
Cassey, Hugh T.	1949
CASH, DAVID	1969-73
Cassidy, Harry D.	1904
CASSINI, JACK D.	1949
CASTIGLIONE, PETER P.	1947-53
Caton, James H.	1917-20
Chagnon, Leon W.	1929-30, 32-34
CHAMBERS, CLIFFORD D.	1949-51
CHENEY, THOMAS E.	1960-61
Chesbro, John D.	1899-02
Chesnes, Robert V.	1948-50
CHRISTIANSEN, JASON S.	1995-98
CHRISTOPHER, JOSEPH O.	1959-61
CHURN, CLARENCE N.	1957
CIMOLI, GINO N.	1960-61
Clancy, William E.	1905
CLARK, DAVID E.	1992-96
Clark, William O.	1898-99
Clarke, Fred C.	1900-11, 13-15
Clarke, Jay J.	1920
Clarke, William S.	1929-30
Clemensen, William M.	1939-41, 46
Clemente, Roberto W.	1955-72
Clements, Edward	1890
CLEMENTS, PATRICK B.	1985-86
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Cleveland, Elmer E.	1888
CLINES, EUGENE A.	1970-74
Clingman, William F.	1895
Clymer, Otis E.	1905-07
Colclough, Thomas B.	1893-95
COLE, JR., ALEXANDER	1992
Cole, Leonard L.	1912
COLE, RICHARD R.	1951, 53-56
COLE, VICTOR A.	1992
Coleman, John F.	1887-88, 90
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Coleman, Robert H.	1913-14
COLES, DARNELL	1987-88
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Collins, James A.	1941
Collins, John E.	1914-15
Colman, Frank L.	1942-46
COLPAERT, RICHARD C.	1970
Comorasky, Adam A.	1926-33
Compton, Peter S.	1916
Comstock, Ralph R.	1918
CONCEPCION, ONIX C.	1987
Conger, Richard	1941-42
Conroy, William E.	1902



Conway, Peter J.	1889
Conzelmann, Joseph H.	1913-15
Coogan, Dale R.	1950
COOKE, STEPHEN M.	1992-97
Cooley, Duff G.	1900
Cooper, A. Wilbur	1912-24
Cooper, W. Walker	1954
Corcoran, John A.	1895
CORDOVA, FRANCISCO	1996-98
Corkhill, John S.	1891-92
COSCARART, PETER J.	1942-46
Castello, Daniel F.	1914-16
Cattrell, Ensign S.	1911
COX, DANNY B.	1992
Cox, William R.	1941-46-47
CRANDALL, DELMAR W.	1965
Crane, Samuel N.	1890
Crolius, Fred J.	1902
Cronin, John J.	1898
Cronin, Joseph E.	1926-27
Cross, Montford M.	1894-95
CRUZ, VICTOR M.	1981
Cuccurullo, Arthur J.	1943-45
Cullolon, Bernard A.	1925-26
CUMMINGS, MIDRE A.	1993-97
Curris, Eugene H.	1903
Cushman, Harvey H.	1902
Cutshaw, George W.	1918-21
Cuyler, Hazen S.	1921-27
Cvengros, Michael J.	1927

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Dahlgren, Ellisworth T.	1944-45
DAL CANTON, J. BRUCE	1967-70
Dalrymple, Abner F.	1887-88
DANIELS, BENNIE	1957-60
Daniels, Peter J.	1890
DARWIN, DANIEL W.	1996
Daubert, Harry J.	1915
DAVALILLO, VICTOR J.	1971-73
Davis, Alphonzo D.	1901-02
Davis, Harry H.	1896-98
DAVIS, R. BRANDON	1952-53
DAVIS, RICHARD E.	1982
Davis, Ronald E.	1969
DAVIS, TRENCH N.	1985-86
Davis, Virgil L.	1940-41, 44-45
DAVIS, WALLACE M.	1987
Dawson, Ralph F.	1927-29
Day, William M.	1890
DeBus, Adam J.	1917
Decker, Earle H.	1890
Delahanty, Thomas J.	1896
DeLEON, JOSE	1983-86
DEL GRECO, ROBERT G.	1952-56
DEMERY, LAWRENCE C.	1974-77
DeMontreville, Eugene H.	1894
DEMPEY, CORNELIUS F.	1951
DESSSES, ELMER	1996-98
DESTRADE, ORESTES	1988
DETORE, THOMAS A.	1973
DEWEY, MARK A.	1993-94
DIAZ, MICHAEL A.	1988-88
Dickshot, John O.	1936-38
Dickson, Murry M.	1949-53
Diehl, Ernest G.	1903-04
Dietz, Lloyd A.	1940-43
DILLINGER, ROBERT B.	1950-51
Dillon, Frank E.	1899-00
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DISTEFANO, BENITO J.	1984-86, 88-89
Dodd, Oron A.	1912
Doherty, Edward R.	1901-03
Dolan, Albert J.	1913
Donahue, John A.	1900-01
Donlin, Michael J.	1912
Donnelly, James B.	1897
Donoso, Lino G.	1955-56
Donovan, Patrick J.	1892-99
Dorsey, Jeremiah	1911
DOUGLAS, CHARLES W.	1957
Dowd, James J.	1910
DRABEK, DOUGLAS D.	1987-92
DRUMMOND, TIMOTHY D.	1987
Dudley, Elzie C.	1933

Duffy, Bernard A.	1913
Dugas, Augustin J.	1930-32
Duggleby, William J.	1907
Duncan, Louis B.	1915
Dunlap, Frederick C.	1888-90
DUNN, JAMES W.	1952
DUNNE, MICHAEL D.	1987-89
Dunning, Andrew J.	1889
DUNSTON, SHAWON D.	1997
Durbin, Blaine A.	1909
Dusek, Ervin F.	1951-52
DYBZINSKI, JEROME M.	1985
DYER, DON R.	1975-78
DYER, MICHAEL L.	1994-95

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Eagan, Charles E.	1901
Eagan, William	1898
Earle, William M.	1892-93
EASLER, MICHAEL A.	1977-79-83
EASLEY, K. LOGAN	1987-89
Easton, John S.	1894
Eayrs, Edwin	1913
Edgington, J. Frank	1912
EDWARDS, MICHAEL L.	1977
Ehret, Philip S.	1892-94
Ellam, Roy B.	1918
ELLIOT, LAWRENCE L.	1962-63
Elliott, Robert I.	1939-46
ELLS, DOCK P.	1968-75, 79
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Ely, Frederick W.	1896-01
ENCARNACION, ANGELO	1995-96
Engle, Charles A.	1930
Ens, Jewel W.	1922-25
Epps, Aubrey L.	1935
ERICKS, JOHN E.	1995-97
ERICKSON, RALPH L.	1929-30
Esper, Charles H.	1890-92
ESPY, CECIL E.	1991-92
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FACE, ELROY L.	1953-55-68
FAJARDO, HECTOR	1991
Falkenberg, Frederick P.	1903
Falvey, Peter J.	1914
FANSLER, STANLEY R.	1986
Farmer, Floyd H.	1916
Farmer, William	1888
Farrell, Charles A.	1892
FERMIN, FELIX J.	1987-88
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Fernandez, Frailan	1950
Ferry, John F.	1910-13
Fields, John J.	1887-89, 91
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Fisher, Harry D.	1951-52
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FITZ GERALD, EDWARD R.	1948-53
Flogstead, Ira J.	1929-30
Floherly, Patrick J.	1900, 04-05
Flanagan, James P.	1905
Fleming, Leslie H.	1949
Fletcher, Elbert P.	1939-43, 46-47
Flinn, Don R.	1917
Flynn, John A.	1910-11
Fohl, Leo A.	1902
FOILES, HENRY L.	1956-59
FOLLEY, THOMAS M.	1993-94
FOLI, TIMOTHY J.	1979-81, 85
FONDY, DEE V.	1957
FOOR, JAMES E.	1973
Foreman, John D.	1895-96
FORSTER, TERRY J.	1977
FOSS, LARRY C.	1961
Fox, George B.	1899
FRANCIS, EARL C.	1960-64
FRESE, EUGENE L.	1955-58, 64-65
FRESE, GEORGE W.	1955
FREGOSI, JAMES L.	1977-78
French, Lawrence H.	1929-34
FRIEND, ROBERT B.	1951-65
FROBEL, DOUGLAS S.	1982-85

Freck, Samuel W.	1909-10
FRYMAN, WOODROW T.	1966-67
Fussell, Frederick M.	1928-29

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Gables, Kenneth H.	1945-47
Galvin, James F.	1887-89, 91-92
Ganley, Robert S.	1905-06
Gannon, James E.	1895
Ganzel, John H.	1898
GARAGIOLA, JOSEPH H.	1951-53
GARBER, H. EUGENE	1969-70, 72
GARBER, ROBERT M.	1956
GARCIA, CARLOS J.	1990-96
GARCIA, FREDDY A.F.	1995-97-98
GARCIA, MIGUEL A.	1987-89
Gardner, Harry R.	1911-12
Gardner, James A.	1895, 97-99
Garfield, William M.	1889
Garms, Debs C.	1940-41
GARNER, PHILIP M.	1977-81
GASTON, CLARENCE E.	1978
Gastright, Henry C.	1893
Geary, Eugene F.	1942-43
Gee, John A.	1939, 41, 43-44
GELMAR, JOHN R.	1964-67
Genins, C. Frank	1895
Gerber, Walter H.	1914-15
Gerheuser, Albert	1945-46
Gertrich, Louis W.	1903
Geltz, Gustave	1918
GIBBON, JOSEPH C.	1960-65, 69-70
Gibson, George C.	1905-16
GIBSON, KIRK H.	1992
Gibson, Robert M.	1890
GIDEON, B. BRETT	1987
GIEL, PAUL R.	1959-60
Gilbert, Harry	1890
Gilbert, John G.	1890
Gilbert, John R.	1904
Gill, Warren D.	1908
Gillen, Samuel	1893
GILMORE, LEONARD P.	1944
GIONFRIDDO, ALBERT F.	1944-47
GIUSTI, DAVID J.	1970-76
Glasscock, John W.	1893-94
Gloazner, Charles F.	1920-23
Gleason, William P.	1916-17
GLEATON, JERRY DON	1992
Goor, Joshua M.	1896
GOFF, JERRY L.	1993-94
GOGGIN, CHARLES F.	1972-73
GONDER, JESSE L.	1966-67
GONZALEZ, DENIO M.	1984-85, 87-88
GONZALEZ, J. FERNANDO	1972-73, 77-78
GONZALEZ, JOSE R.	1991
Gooch, John B.	1921-28
Gordon, Sidney	1954-55
Gornicki, Henry F.	1942-43, 46
Goss, Howard W.	1962
GOSSAGE, RICHARD M.	1977
GOTAY, JULIO S.	1963-64
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GRANGER, JEFFREY A.	1997
Grant, George A.	1901
GRANT, JAMES T.	1970-71
Granham, George F.	1925-31
Gray, Charles	1890
Gray, George E.	1899
Gray, James D.	1890, 93
Gray, Stanley O.	1912
GREEN, CHRISTOPHER D.	1984
Green, Fred A.	1959-61, 64
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Gregg, Harold D.	1948-50
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Groy, William T.	1898
GRIFFIN, THOMAS J.	1982
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GROAT, RICHARD M.	1952-55-62
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GROSS, DONALD J.	1958-60



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GROSKLOSS, HOWARD H. 1930-32
GRUNWALD, ALFRED H. 1955
GUANTE, CECILIO 1982-86
GUILLIN, JOSE M. 1997-98
GUNTINI, BENJAMIN J. 1946
Gumbert, Addison C. 1893-94
Gumbert, Harry E. 1949-50
Gumbert, William S. 1890-92
Gustine, Frank W. 1939-48
GUTTERIDGE, DONALD J. 1948

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Haas, George W. 1925
Haddix, Harvey 1959-63
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Hafey, Daniel A. 1935-36
HAIRSTON, JERRY W. 1977
HALL, ALBERT 1989
HALL, RICHARD W. 1952-57, 59
Hall, Robert L. 1953
Hall, William L. 1954, 56, 58
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Hamilton, Earl A. 1918-23
HAMLIN, KENNETH L. 1957, 59
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Hammond, Walter C. 1922
HANCOCK, LELAND D. 1995-96
Handley, Lee E. 1937-41, 44-46
Hanlon, Edward H. 1889-91
HARGIS, GARY L. 1979
Hargreaves, Charles R. 1928-30
Harmon, Robert G. 1914-16, 18
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HARPER, TERRY 1987
Harrell, Raymond J. 1940
Harris, Joseph 1927-28
Harris, William M. 1931-34
Hart, William F. 1895, 98
HARTENSTEIN, CHARLES O. 1969-70
Hartman, Frederick O. 1894
HASSLER, ANDREW E. 1980
Hastings, Charles M. 1896-98
HATCHER, WILLIAM A. 1989
Hawley, Emerson P. 1895-97
HAYES, CHARLES D. 1996
Heard, Charles H. 1890
HEATON, NEAL 1989-91
HEBERT, WALLACE A. 1943
HEBNER, RICHARD J. 1968-76, 82-83
Hecker, Guy J. 1890
HEINTZELMAN, KENNETH A. 1937-42, 46-47
HELMS, TOMMY V. 1976-77
Hemp, William H. 1890
Hemsley, Rolston B. 1928-31
Henderson, James H. 1888
HENDRICK, GEORGE A. 1985
Hendrix, Claude R. 1911-13
HENLEY, GAIL C. 1954
HENRY, WILLIAM R. 1968
Herman, Floyd C. 1935
Herman, William J.B. 1947
HERMANSKI, EUGENE V. 1953
HERNANDEZ, JACINTO Z. 1971-73
HERNANDEZ, RAMON G. 1971-76
Herzog, Arthur L. 1947
HETKI, JOHN E. 1953-54
Hewitt, Charles J. 1895
Heyner, John 1890
Higbe, W. Kirby 1947-49
Hill, Carmen P. 1915-16, 18, 19, 26-29
Hillebrand, Homer H. 1905-06, 08
HILLER, CHARLES J. 1968
Hillis, Malcolm D. 1928
Hinchman, William W. 1915-18, 20
Hines, Paul A. 1890
Hook, Donald A. 1959-62
Hoffer, William L. 1898-99
Hoffmeister, Jesse H. 1897
Hofman, Arthur F. 1903, 12-13
HOGUE, CALVIN G. 1952-54
HOLLAND, ALFRED W. 1977, 85
Holley, Edward E. 1934

Hollingsworth, John B. 1922
Hood, Wallace J. 1920
HOPE, JOHN A. 1993-96
Hopkins, Michael J. 1902
HOPP, JOHN L. 1948-50
Hopper, James M. 1946
Horton, Elmer L. 1896
HOSTETLER, DAVID A. 1988
Howard, George E. 1905
HOWARD, LEE V. 1946-47
HOWE, ARTHUR H., Jr. 1974-75
Howell, Homer E. 1947
HOWERTON, WILLIAM R. 1951-52
Hoyt, Waite C. 1933-37
Hughes, William N. 1921
Hughes, James U. 1896-97
HUISMANN, MARK L. 1990-91
HUNTER, BRIAN R. 1994
Hunter, Frederick C. 1911
Husting, Berthold J. 1900
Hyatt, R. Hamilton 1909-10, 12-14

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Ingram, Melvin D. 1929

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JACKSON, ALVIN N. 1959, 61
Jackson, Charles H. 1917
JACKSON, DANNY L. 1992
JACKSON, GRANT D. 1977-82
JACOBS, FORREST V. 1956
Jacobs, William E. 1916-18
Janowicz, Victor F. 1953-54
Jarvis, Leroy G. 1946-47
JEFFERSON, JESSE H. 1980
JENSEN, FORREST D. 1931-39
JETER, JOHN 1969-70
JETHRO, SAMUEL 1954
JIMENEZ, ALFONSO 1987
JIMENEZ, JUAN A. 1974
JIMENEZ, MANUEL E. 1967-68
JOHNSON, DAVID W. 1987
JOHNSON, JASON M. 1997
Johnson, Lloyd W. 1934
JOHNSON, MARK P. 1995-97
JOHNSON, ROBERT D. 1971-73
JOHNSTON, JOEL R. 1993-94
JOHNSTON, REX D. 1964
Johnston, Wheeler R. 1915-16
Jones, Alexander H. 1889
JONES, BARRY L. 1986-88
Jones, Coburn D. 1928-29
Jones, Henry M. 1890
JONES, ODELL 1975, 77-78, 81
Jones, Percy L. 1930
JONES, TIMOTHY B. 1977
Jonnard, Clarence J. 1922
Jordan, Harry J. 1894-95
Jordan, Michael H. 1890
Judnich, Walter F. 1949
Juelich, John S. 1939
Jungels, Kenneth P. 1942

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Kading, John F. 1910
Kafofo, Frank J. 1913-14
Kalin, Frank B. 1940
Kane, James J. 1908
Kantlehner, Erving L. 1914-16
Karger, Edwin 1906
Kean, William B. 1911
Keliber, Maurice M. 1911-12
Kelley, Joseph J. 1891-92
Kelly, George L. 1917
Kelly, Herbert B. 1914-15
Kelly, James R. 1914
Kelly, Joseph H. 1914
Kelly, William J. 1911-13
Kelsey, George W. 1907
Kelty, John J. 1890
KEMP, STEVEN F. 1985-86
KENDALL, JASON D. 1996-98
Kennedy, William P. 1903
KHALIFA, SAM 1985-87
Kilhullen, Joseph I. 1914
Killen, Frank B. 1893-98

KINER, RALPH M. 1946-53
King, Charles F. 1891
KING, JEFFREY W. 1989-96
King, Lee 1916-18
KING, NELSON J. 1954-57
KINGERY, MICHAEL S. 1996
Kinsella, Edward W. 1905
Kinslow, Thomas F. 1895
KIPPER, ROBERT W. 1985-91
KIRKPATRICK, EDGAR L. 1974-77
KISON, BRUCE E. 1971-79
Klein, Charles H. 1939
KLUNE, RONALD L. 1952, 55-59, 68-69
Klinger, Robert H. 1938-43
Kluszewski, Theodore B. 1958-59
Kluttz, Clyde F. 1947-48
Knabe, Franz O. 1905, 16
Knell, Philip H. 1888, 94
Knox, Clifford H. 1924
KOBACK, NICHOLAS N. 1953-55
KOLB, GARY A. 1968-69
Kommers, Frederick R. 1913
Konatchy, Edward J. 1914
KONUSZEWSKI, DENNIS J. 1995
KOPACZ, GEORGE F. 1970
Koshorek, Clement J. 1952-53
KOSKI, WILLIAM J. 1951
Koupal, Louis L. 1925-26
KRAMER, RANDALL J. 1988-90
KRAVITZ, DANIEL 1956-60
KRAWCZYK, RAYMOND A. 1984-86
Kremer, Remy P. 1924-33
Krugger, Arthur W. 1903-04
Krumm, Albert 1889
Kuehne, William J. 1887-89
Kuhns, Charles B. 1897
Kunz, Earl D. 1923
KUZAVA, ROBERT L. 1957

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LABINE, CLEMENT W. 1960-61
LACY, LEONDAUS 1979-84
Ladd, A. C. Hiram 1898
Lake, Frederick L. 1898
LAKER, TIMOTHY J. 1998
Lally, Daniel J. 1891
LAMABE, JOHN A. 1962
LAMB, JOHN A. 1970-71, 73
LAMP, DENNIS P. 1992
Lanahan, Richard A. 1940-41
LANDRUM, T. WILLIAM 1989-91
Lang, Martin J. 1930
LANGFORD, J. RICK 1976
LANIER, LORENZO 1971
Lanning, John Y. 1940-43, 45-46
LaPALME, PAUL E. 1951-54
LaPOINT, DAVID J. 1988
LaRoque, Samuel H. J. 1890-91
Latimer, Clifford W. 1900
Lauer, John C. 1889
Lavagallo, Harry A. 1934-36
LaVALLIERE, MICHAEL 1987-93
LAW, VANCE A. 1980-81
LAW, VERNON S. 1950-51, 54-67
LAWRENCE, SEAN C. 1998
Lawson, Alfred W. 1890
Leach, Herman 1927
Leach, Thomas W. 1900, 12, 18
Leahy, Thomas J. 1897
Lee, Clifford W. 1919-20
LEE, MARK L. 1980-81
Lee, Wyatt H. 1904
Leaver, Samuel W. 1898-10
Leifield, Albert P. 1905-12
Leip, Edgar E. 1940-42
LeJume, Sheldon A. 1915
LeMASTER, JOHNNIE L. 1985
Leonard, Joseph H. 1914
LEPPERT, DONALD G. 1961-62
LEZCANO, SIXTO J. 1985
LIEBER, JONATHAN R. 1994-98
LIND, JOSE 1987-92
Lindell, John H. 1953
Lindstrom, Frederick C. 1933-34
Linton, Cloud C. 1929
LIRIANO, NELSON A. 1995-96



LITTLE, D. SCOTT	1989
Littlefield, Richard B.	1954-56
Lizotte, Abel	1896
LOAIZA, ESTEBAN A.	1995-98
Loebert, John B.	1903
LOGAN, JOHN	1961-63
LOIS, ALBERTO	1978-79
LOISELLE, RICHARD F.	1996-98
Lombardi, Victor A.	1948-50
Long, R. Dale	1951, 55-57
LONG, ROBERT E.	1981
LOPEZ, ALFONSO R.	1940-46
LOUCKS, SCOTT G.	1985
Lovell, Thomas R.	1922
Lowe, Robert L.	1904
Lucas, Charles F.	1934-38
Luce, Frank E.	1923
Luhnsen, William F.	1913
Landgren, E. Delmar	1924
LUPLOW, ALVIN D.	1967
LYNCH, GERALD T.	1954-56, 63-66
Lynch, Michael J.	1904-07
Lyons, Albert H.	1947
Lyons, Dennis P.A.	1893-94, 96-97
Lysle, Edward B.	1890

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MacDonald, William P.	1950, 53
MacFayden, Daniel K.	1940
MACHA, KENNETH E.	1974, 77-78
Mack, Cornelius A.	1891-96
Madden, Eugene	1916
MADDEN, MORRIS D.	1988-89
Maddox, Nicholas	1907-10
MADDOX, MICHAEL A.	1995
Madsen, Arthur M.	1899
MADLOCK, BILL	1979-85
Maggert, Carl V.	1907
MACGUIRE, JACK	1951
Mahaffey, Lee Roy	1926-27
MAHLER, MICHAEL J.	1980
Main, Forrest H.	1948, 50, 52-53
Mamaux, Albert L.	1913-17
MANGAN, JAMES D.	1952, 54
MANGUAL, ANGEL L.	1969
Manske, Louis H.	1906
Manush, Henry E.	1938-39
MANZANILLO, RAVELO	1994-95
Maranville, Walter J.V.	1921-24
MARONE, LOUIS S.	1969-70
Marquez, Luis A.	1954
Marshall, Joseph H.	1903
MARSHALL, R. JAMES	1962
MARTIN, ALBERT L.	1992-98
MARTIN, PAUL C.	1955
Martin, Stuart M.	1941-42
MARTINEZ, CARMELO	1990-91
MARTINEZ, JAVIER A.	1998
MARTINEZ, JOSE A.	1969-70
MARTINEZ, MANUEL D.	1998
Masi, Philip S.	1949
MASON, ROGER L.	1991-92
Mattix, James P.	1922-23
MAUCH, GENE W.	1947
Maut, Albert J.	1888-89, 91
MAXVILL, C. DALLAN	1973-74
Maxwell, J. Albert	1906
MAY, DARRELL K.	1996
MAY, DAVID L.	1978
May, Jerry L.	1964-70
MAY, MILTON S.	1970-73, 83-84
May, William H.	1924
Mayer, Erskine J.	1918-19
MAZEROSKI, WILLIAM S.	1956-72
MAZZILLI, LEE	1983-86
McArthur, Oland A.	1914
McAuley, James E.	1914-16
McBEAN, ALVIN O.	1961-68, 70
McBride, George F.	1905
McCALL, JOHN W.	1950
McCarthy, Alexander G.	1910-17
McCarthy, John A.	1898-99
McCarthy, Thomas P.	1908
McClanahan, Peter	1931
McCLENDON, LLOYD G.	1990-94
McCormick, Harry E.	1904

McCormick, James	1887
McCreery, Thomas L.	1898-1900
McCullough, Clyde E.	1949-52
McCURRY, JEFFERY D.	1995-98
McDOWELL, SAMUEL E.	1975
McENANEY, WILLIAM H.	1978
McFarland, Charles A.	1906
McFARLANE, ORLANDO D.	1962, 64
McGinn, Frank J.	1890
McIveen, Henry C.	1906
McInnis, John P.	1925-26
McKehnie, William B.	1907, 10-12, 18, 20
McKEE, JAMES M.	1972-73
McKinnon, Alexander J.	1887
McLaughlin, Warren A.	1902
McLISH, CALVIN C.	1947-48
McMAHAN, JACK W.	1956
McMama, Thomas H.	1922
McNERTNEY, GERALD E.	1973
McQuillan, George W.	1913-15
McShannic, Peter R.	1888
McWILLIAMS, LARRY D.	1982-86
Meador, John D.	1920
Meadows, H. Lee	1923-29
MEDICH, GEORGE F.	1976
MEDVIN, SCOTT H.	1988-89
Meekin, Jovett	1900
Meier, Arthur E.	1906
Meina, Henry W.	1929-34
MEJIAS, ROMAN G.	1955, 57-61
MENDOZA, MARIO A.	1974-78
Menefee, John	1892, 94, 95
MENENDEZ, ANTONIO G.	1993
Mensor, Edward E.	1912-14
MERCED, ORLANDO L.	1990-96
Mercer, Harry V.	1910
Mazewulther, Arthur F.	1922
Merritt, George W.	1901-03
Merritt, William H.	1894-97
MERSON, JOHN W.	1951-52
Metkovich, George M.	1951-53
MICELI, DANIEL	1993-96
MICHAEL, EUGENE R.	1966
MIKKELSEN, PETER J.	1966-67
Miljus, John K.	1927-28
Miller, Frank L.	1916-19
Miller, George F.	1887-93
Miller, Jacob G.	1922
Miller, John B.	1909-13
MILLER, PAUL R.	1991-93
Miller, Raymond P.	1917
Miller, Robert L.	1971-72
Miller, Roscoe C.	1904
Miller, Ward T.	1909
Miller, William A.	1902
MILLIGAN, RANDALL A.	1988
MILNER, JOHN D.	1978-82
MINOR, JR., BLAS	1992-94
MINSHALL, JAMES E.	1974-75
Mitchell, Michael F.	1913-14
MIZELL, WILMER D.	1960-62
Moeller, Daniel E.	1907-08
MOELLER, DENNIS M.	1993
Mokan, John L.	1921-22
Mollwitz, Frederick A.	1917-19
MONTANEZ, GUILLERMO N.	1981-82
MONTMAYOR, FELIPE A.	1953, 55
Moura, Eugene	1909-10
Moore, G. Edward	1923-26
Moore, George R.	1905
Moose, Robert R.	1967-76
Moran, Samuel	1895
MOREL, RAMON R.	1995-97
Moren, Lewis H.	1903-04
MORENO, OMAR R.	1975-82
MORLAN, JOHN G.	1973-74
Morris, Edward	1887-89
MORRISON, JAMES F.	1982-87
Morrison, John D.	1920-27
Morrison, Philip M.	1921
Moryn, Walter J.	1961
MOSKAU, PAUL R.	1982
Mosolf, James F.	1929-31
MOTA, MANUEL R.	1963-68
Mowrey, Harry H.	1914
Mueller, Ray C.	1939-40, 50

Mueller, Walter J.	1922-24, 26
Muir, Joseph A.	1951-52
MULCAHY, HUGH N.	1947
Mulligan, Edward J.	1928
Muncrief, Robert C.	1949
Munger, George D.	1952-56
Murphy, J. Edward	1926
Murphy, Leo J.	1915
Murphy, Morgan E.	1898
Murrough, Daniel E.	1948-51

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Nagle, Walter H.	1911
NAGY, STEPHEN	1947
NARANJO, LAZARO G.	1956
NATON, PETER A.	1953
NEAGLE, DENNIS E.	1992-96
Nealon, James J.	1906-07
NECCIALI, RONALD A.	1952
NEEMAN, CALVIN A.	1962
Neighbars, Cecil F.	1908
NELSON, GLENN R.	1951, 59-61
NELSON, JAMES L.	1970-71
Newell, John A.	1891
Nichol, Samuel A.	1888
Nichols, Chester R.	1926-27
Nicholson, Frederick	1919-20
Nicholson, Ovid E.	1912
Nicol, George E.	1894
NICOSIA, STEVEN R.	1978-83
Niehhaus, Albert B.	1925
NIEMANN, RANDAL H.	1982-83
Niles, William A.	1895
NOBOA, JUNIOR	1994
NONNENKAMP, LEO W.	1933
NORDHAGEN, WAYNE O.	1982
NORMAN, NELSON A.	1982
NUNEZ, ABRAHAM O.	1997-98

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OBERKPELL, KENNETH R.	1988-89
O'BRIEN, EDWARD J.	1953, 55-58
O'Brien, John J.	1899
O'BRIEN, JOHN T.	1953, 55-58
O'Brien, Raymond J.	1916
O'Brien, Thomas E.	1943-45
O'Brien, Thomas J.	1898, 1900
O'Connell, Daniel F.	1950, 53
O'Connell, John C.	1928-29
O'Connor, John J.	1900-02
O'Connor, Patrick F.	1908-10
O'DELL, WILLIAM O.	1966-67
O'DONNELL, GEORGE D.	1954
Oldham, John C.	1925-26
OLDIS, ROBERT C.	1960-61
OLIVER, ALBERT	1968-77
OLIVER, ROBERT L.	1965
Olivo, Diomedes A.	1960, 62
Ordenana, Antonio A.	1943
ORSULAK, JOSEPH M.	1983-86
ORTIZ, ADALBERTO	1982-83, 85-89
Osborn, John B.	1931
Osborne, Frederick W.	1890
Osborne, Wayne H.	1935
OSIK, KEITH R.	1996-98
Ostermueller, Frederick R.	1944-48
Oley, William T.	1907
OTIS, AMOS J.	1984
O'Toole, Martin J.	1911-14
OTT, N. EDWARD	1974-80
OTTO, DAVID A.	1993
OWCHINKO, ROBERT D.	1983

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Padden, Richard J.	1896-98
Padden, Thomas F.	1932-37
PAGAN, DAVID P.	1977
PAGAN, JOSE A.	1965-72
Paga, Joseph F.	1954
PAGE, MITCHELL O.	1984
PAGLIARONI, JAMES V.	1963-67
PALACIOS, VICENTE	1987-88, 90-92
Papish, Frank R.	1950
PARENT, MARK A.	1995
PARKER, DAVID G.	1973-83
Parker, Jay	1899

ORGANIZATION

1900 PIRATES

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PARRIS, STEVEN M.	1995-96
PARRISH, LANCE M.	1994
PARSONS, THOMAS A.	1963
PASSEAU, CLAUDE W.	1935
PATEK, FREDERICK J.	1968-70
PATTERSON, DARYL A.	1974
PATTERSON, ROBERT C.	1986-87, 89-92
Payne, Harley F.	1899
PEDRIQUE, ALFREDO	1987-88
Peery, George A.	1927
PEGUES, STEVEN A.	1994-95
Peitz, Henry C.	1905-06
PELLAGRINI, EDWARD C.	1953-54
PENA, ALEJANDRO V.	1994
PENA, ANTONIO F.	1980-86
PENA, HIPOLITO	1986-87
PENA, ORLANDO G.	1970
Pendleton, James E.	1957-58
PENNYFEATHER, WILLIAM N.	1992-94
PEPPER, HUGH Mc.	1954-57
PEREZ, GEORGE T.	1958
PEREZ, PASCUAL G.	1980-81
PETERS, CHRISTOPHER M.	1996-98
PETERSON, HARDING W.	1955, 57-59
PETKOVSEK, MARK J.	1993
PETTIT, G.W. PAUL	1951, 53
Petty, Jesse L.	1929-30
Pfeiffer, Edward J.	1924
Pfisterer, John T.	1903-04
Phelps, Edward J.	1902-04, 06-08
Phelps, Ernest G.	1942
Phillippe, Charles L.	1900-11
Phillips, Edward D.	1931
PHILLIPS, JACK D.	1949-52
Phillips, William C.	1890
Piccinich, Valentine J.	1933
PIERRO, WILLIAM L.	1950
Piet, Anthony F.	1931-33
Pitler, Jacob A.	1917-18
PIZZARRO, JUAN C.	1967-68, 74
PLASKETT, ELMO A.	1962-63
PLESAC, DANIEL T.	1995-96
Poat, Raymond W.	1949
Podgajny, John S.	1943
POLCOVICH, KEVIN M.	1997-98
Pollet, Howard J.	1951-53, 56
Ponder, Charles E.	1917, 19-21
Paolo, Edward T.	1900-02
POPOVICH, PAUL E.	1974-75
Porterfield, Erwin C.	1958-59
POWELL, ROSS J.	1995
Powell, William B.	1909-10
POWER, TED H.	1990
POWERS, JOHN C.	1955-58
PRIDDY, ROBERT S.	1962-64
PRINCE, THOMAS	1987-93
PRITCHARD, HAROLD W.	1957
PULIDO, ALFONSO	1983-84
PURKEY, ROBERT T.	1954-57, 66

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Queen, Melvin J.	1947-48, 50-52
QUINONES, REY F.	1989

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RACKLEY, MARVIN E.	1949
Rader, Drew L.	1921
Rafter, John C.	1904
Rambert, Elmer D.	1939-40
RAMIREZ, ARAMIS N.	1998
RAMOS, PEDRO G.	1969
Rand, Richard H.	1957
RANDA, JOSEPH G.	1997
RANDOLPH, WILLIE L.	1975
Rawlings, John W.	1923-26
RAY, JOHNNY C.	1981-87
RAYMOND, CURTIS L.	1958
Raymond, Harry H.	1892
REDFIELD, JOSEPH R.	1991
REDUS, GARY E.	1988-92
REED, RICHARD A.	1988-91
Regan, William W.	1931
Rehg, Walter P.	1912
Reilly, Archer E.	1917
Reilly, Charles T.	1891
Reiser, Harold P.	1951

Reitz, Henry F.	1899
REITZ, KENNETH J.	1982
RENTERIA, RICHARD A.	1986
RESCIGNO, XAVIER F.	1943-45
RESTULLI, DINO P.	1949-51
REUSCHEL, RICKY E.	1985-87
REUSS, JERRY	1974-78, 90
REYNOLDS, G. CRAIG	1975-76
REYNOLDS, ROBERT J.	1985-90
Rhawn, Robert J.	1949
Rhines, William P.	1898-99
RHODES, RICHARD A.	1979-86
Rhyne, Harold J.	1926-27
RIBANT, DENNIS J.	1967
Rice, Harold H.	1953-54
RICHARDSON, JEFFREY S.	1991
Rickert, Joseph F.	1898
Rickert, Marvin A.	1950
RICKETTS, DAVID W.	1970
Riconda, Henry P.	1929
Riddle, Elmer R.	1948-49
Riddle, John L.	1948
RIKARD, CULLEY	1941-42, 47
RINCON, RICARDO	1997-98
Ritchey, Claude C.	1900-06
Ritz, James L.	1894
Rizzo, John C.	1938-40
Roar, Frederick	1890
Roberts, Curtis B.	1954-56
ROBERTS, DAVID A.	1979-80
ROBERTS, DAVID L.	1966
Robertson, Davis A.	1921
ROBERTSON, RICHARD W.	1993-94
ROBERTSON, ROBERT E.	1967, 69-76
ROBINSON, DON A.	1978-87
ROBINSON, JEFFREY D.	1987-89
ROBINSON, JEFFREY M.	1992
Robinson, John H.	1911-13
ROBINSON, WILLIAM H.	1975-82
Robitaille, J. Anthony	1904-05
RODGERS, K. ANDRE	1965-67
RODGERS, WILLIAM S.	1944-45
RODRIGUEZ, ROSARIO	1991
RODRIGUEZ, RUBEN D.	1986, 88
ROE, ELWIN C.	1944-47
ROESLER, MICHAEL J.	1990
Roettger, Walter H.	1934
Rohrer, Ray	1921-22
Rojek, Stanley A.	1948-51
ROMO, ENRIQUE	1979-82
ROOKER, JAMES P.	1973-80
Rosebraugh, Eli E.	1898-99
ROSS, MARK J.	1987, 90
Rothhaus, John A.	1897
Routcliffe, Philip J.	1890
Rowe, John C.	1889
Rubeling, Albert W.	1943-44
RUCKER, DAVID M.	1988
RUEBEL, MATTHEW A.	1996-97
RUSKIN, SCOTT D.	1990
Russell, Ewell A.	1922-23
Russell, James W.	1942-47
RYAL, MARK D.	1990
RYAN, MICHAEL J.	1974

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SADOWSKI, JAMES M.	1974
SAFFELL, THOMAS J.	1949-51, 55
Saier, Victor S.	1919
Sale, Frederick L.	1924
Sales, Edward A.	1890
Salkeld, William F.	1945-47
Saltzgaver, Otto H.	1945
Salveson, John T.	1935
SAMUELS, ROGER H.	1989
Sanders, Roy G.	1918
SANDLOCK, MICHAEL J.	1953
SANDS, CHARLES D.	1971-72
SANFORD, CHANCE S.	1998
SANGUILLEN	
MANUEL D.	1967, 69-76, 78-80
SANKEY, BENJAMIN T.	1929-31
SARMIENTO, MANUEL E.	1982-83
SASSER, MACK D.	1987, 95
SAVUEUR, RICHARD D.	1986
SAVAGE, THEODORE E.	1963

Scanlon, William D.	1903-04
Schaeg, Robert M.	1914-15
Scheeren, Frederick	1914-15
Schebeck, Frank S.	1894
Schieneberg, John B.	1913
Schanz, Henry L.	1950-51
SCHMIDT, JASON D.	1996-98
Schmidt, Walter J.	1916-24
Schmit, Frederick M.	1890
SCHOFIELD, J. RICHARD	1958-65
Schriver, William F.	1898-00
Schulte, Frank M.	1916-17
Schulte, Fred W.	1936-37
Schultz, Joseph C. Sr.	1916
Schultz, Joseph C. Jr.	1939-41
Schultz, Robert D.	1953
SCHULZ, JEFFREY A.	1991
Schuster, William C.	1937
SCHWALL, DONALD B.	1963-66
Scott, Floyd J.	1928
Scott, John W.	1916
Scurry, Rodney G.	1980-85
Sebring, James D.	1902-04
SENERCHIA, EMANUEL R.	1952
Sewall, Truett B.	1938-49
Shaffer, Ralph N.	1914
Shannon, William P.	1908
SHANTZ, ROBERT C.	1961
Sharpe, Bayard H.	1910
Shaw, Benjamin N.	1917-18
Shaw, Royal N.	1908
Sheehan, Thomas C.	1925-26
Sheehan, Thomas H.	1906-07
Sheely, Earl H.	1929
SHELLENBACK, JAMES P.	1966-67, 69
SHELTON, BENJAMIN D., JR.	1993
Shepard, Jack L.	1953-56
SHORT, WILLIAM R.	1967
HOUSE, BRIAN D.	1993
Shovlin, John J.	1911
Shugart, Frank H.	1891-93
Shuman, Harry	1942-43
Sicking, Edward J.	1927
Siglin, Wesley P.	1914-16
SILVA, JOSE L.	1997-98
Simon, Michael E.	1909-13
Simpson, Harry L.	1959
Singleton, B. Elmer	1947-48
SISK, TOMMIE W.	1962-68
Skiff, William F.	1921
SKINNER, ROBERT R.	1954, 56-63
Slapnicka, Cyril C.	1918
Slattery, Philip R.	1915
SLAUGHTER, DONALD M.	1990-95
SMILEY, JOHN P.	1986-91
Smith, Charles M.	1887-89
SMITH, EARL C.	1955
Smith, Earl S.	1924-28
Smith, Elmer E.	1892-97, 01
Smith, George H.	1899
Smith, Harold L.	1932-35
SMITH, HAROLD R.	1965
SMITH, HAROLD W.	1960-61
Smith, Harry T.	1907-07
Smith, James L.	1916
SMITH, JAMES L.	1982
Smith, John F.	1890
Smith, Judson G.	1896-01
Smith, Lewis O.	1904
SMITH, LONNIE.	1993
SMITH, MARK E.	1997-98
SMITH, MICHAEL A.	1989
SMITH, PAUL L.	1953, 57-58
SMITH, RICHARD H.	1951-55
SMITH, ROBERT G.	1957-59
Smith, Sherrod M.	1911-12
Smith, Sydney E.	1914-15
Smith, Vincent A.	1941, 46
Smith, Willard J.	1917-18
SMITH, ZANE W.	1990-94, 96
Smykal, Frank J.	1916
SODOWSKY, CLINT R.	1997
Solomon, Eddie	1980-82
Songer, Donald C.	1924-27
Sothern, Dennis E.	1930
Southworth, William H.	1918-20



Sowers, William J.	1889-90
Sparks, Thomas F.	1899
Spencer, Glenn E.	1928-30, 32
Spencer, Roy H.	1925-27
SPRIGGS, GEORGE H.	1965-67
Spurney, Edward F.	1891
Staley, Henry E.	1888-89, 91
Stankard, Thomas F.	1904
STARGELL, WILVER D.	1962-82
Starr, Charles W.	1908
Starr, Raymond F.	1944-45
Steale, Elmer R.	1910-11
Steale, Robert W.	1917-18
Steele, Fred E.	1894
Steinecke, William R.	1931
Steininger, Raymond J.	1923-24
Stengel, Charles D.	1918-19
STENNETT, RENALDO A.	1971-79
Stenzel, Jacob C.	1892-96
STEVENS, EDWARD L.	1948-50
STEVENS, R. C.	1958-60
STEWART, EDWARD P.	1941-42
Stewart, John F.	1922
Stewart, E. Arnold	1923-24
Stoner, Ulysses S. G.	1930
Storke, Alan M.	1906-09
STRANGE, J. DOUGLAS	1998
Stratton, C. Scott	1891
STRICKLAND, GEORGE B.	1950-52
STRINCEVICH	
NICHOLAS M.	1941-42, 44-48
Stroner, James M.	1929
Struss, Clarence H.	1934
STUART, RICHARD L.	1958-62
Stuart, William A.	1895
STURDIVANT, THOMAS V.	1961-63
SUCHECKI, JAMES J.	1952
Sugden, Joseph	1893-97
SUHR, AUGUST R.	1930-39
Sullivan, John E.	1908
Sullivan, Joseph	1941
Sullivan, William J., Jr.	1947
Suzuma, Homer W.	1920
Sunday, William A.	1888-90
Sunkont, Matthew C.	1954-56
Susce, George C.	1939
SVEUM, DALE	1996-97
Swarcino, Harry J.	1907-08
SWANSON, ARTHUR L.	1955-57
Swarthwood, Cyrus E.	1892
Sweeney, Edward F.	1919
Sweeney, Henry L.	1944
Swetonic, Stephen A.	1929-33
Swift, William V.	1932-39
Swigart, Oadis V.	1939-40

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TABAKA, JEFFREY J.	1994, 98
Tannehill, Jesse H.	1897-02
Tate, Walter A.	1946
Tauscher, Walter E.	1928
TAVERAS, FRANKLIN F.	1971-72, 74-79
TAYLOR, CARL M.	1968-69, 71
TAYLOR, DONALD C.	1987-89
TEKULVE, KENTON C.	1974-85
TENACE, F. GENE	1983
TERRELL, CHARLES W.	1990
Terry, William H.	1892-94
Terry, Z. Alexander	1919
Thevenow, Thomas J.	1931-35, 38
THIES, VERNON A.	1954-55
THOMAS, FRANK J.	1951-58
Thomas, Ray A.	1908
THOMPSON, JASON D.	1981-85
Thompson, John G.	1903
Thompson, L. Fresco	1925
Thompson, Will M.	1892
TIANT, LUIS C.	1981
TIBBS, JAY L.	1990
Tierney, James A.	1920-23
Tising, John J.	1936
Tobin, James A.	1937-39
Todd, Alfred C.	1936-38
TOLAN, ROBERT	1977
TOLIVER, FREDDIE L.	1993
TOMBERLIN, ANDY L.	1993

TOMLIN, DAVID A.	1983-85
TOMLIN, RANDY L.	1990-94
Tost, Louis E.	1947
Traynor, Harold J.	1920-35, 37
TRIMBLE, JOSEPH G.	1957
Trux, Frederick W.	1890
Truby, Harry G.	1896
TUDOR, JOHN T.	1984
TUNNELL, B. LEE	1982-85
TURNER, EARL E.	1948-50
Turner, Terrence L.	1901
Tutwiler, Elmer S.	1928

U (1)	
Umbricht, James	1959-61
V (19)	
Vail, Robert G.	1908
Vance, Clarence A.	1915
Van Hatten, George E.	1892-93
VAN POPPEL, TODD	1998
Van Raboys, Maurice R.	1939-43, 46
VAN SLYKE, ANDREW	1987-94
VARGAS, HEDIBERTO	1982-84
VARSHO, GARY A.	1991-92, 94
Vaughan, J. Floyd	1932-41
Veach, William W.	1890
VEAL, ORVILLE I.	1962
VEALE, ROBERT A.	1962-72
Vail, Frederick W.	1903-04
Veltman, Arthur P.	1934
VERNON, JAMES B.	1960
Viox, James H.	1912-16
VIRDIN, WILLIAM C.	1956-65, 68
VIRGIL, OSVALDO J.	1965
Vitelli, A. Joseph	1944

W (100)	
Wacker, Charles J.	1909
Waddell, George E.	1900-01
WADE, BENJAMIN S.	1955
Wagner, John P. "Honus"	1900-17
WAGNER, PAUL A.	1992-97
Wagner, William J.	1914-17
WAINHOUSE, DAVID	1996-97
WAKEFIELD, TIMOTHY S.	1992-93
WALK, ROBERT V.	1984-93
Walker, Fred E.	1948-49
WALKER, J. LUKE	1965-66, 68-73
Wallace, James L.	1905
WALLACE, JEFFREY A.	1997
Walls, R. Lee	1952-56, 57
Walsh, Cornelius	1907
Walsh, James G.	1946, 48-51
Walter, James B.	1930
WALTON, REGINALD S.	1982
Waner, Lloyd J.	1927-41, 44-45
Waner, Paul G.	1926-40
Ward, Charles W.	1917
Ward, Frank G.	1891
WARD, PRESTON M.	1953-56
WARD, TURNER M.	1997-98
Warner, Edward E.	1912
Warner, Hake H.	1916-17, 19
Warwick, Firman H.	1921
Wardell, James C.	1942-43
WASHINGTON, U. L.	1986-87
Waters, Fred W.	1955-56
Watson, John R.	1920
WAUGH, JAMES E.	1952-53
Weaver, Arthur C.	1903
Weaver, James D.	1935-37
Weaver, William B.	1894
Webb, Cleon E.	1910
Webb, William J.	1917
WEBSTER, MITCHELL D.	1991
WEHNER, JOHN P.	1991-96
Welch, John V.	1936
WERLE, WILLIAM G.	1949-52
WEST, MAX E.	1948
WESTLAKE, WALDON T.	1947-51
Weyhing, August P.	1895
Wheeler, Floyd C.	1921-22
White, James L.	1889
White, Kirby	1910-11
WHITE, RICHARD A.	1994-95

Whitehead, Burgess U.	1946
Whitney, Arthur W.	1887
WHITSON, EDDIE L.	1977-79
Whitted, George B.	1919-21
WICKERSHAM, DAVID C.	1968
WIETELMANN, WILLIAM F.	1947
Wilhelm, Irvin K.	1903
Wilhoit, Joseph W.	1917
WILKERSON, CURTIS V.	1991
Wilkie, Aldon J.	1941-42, 46
WILKINS, MARC	1996-98
Wilks, Theodore	1951-52
WILLIAMS, DONALD F.	1958-59
WILLIAMS, EDWARD L.	1997
Williams, James T.	1899-00
WILLIAMS, MICHAEL D.	1998
Willis, Victor G.	1906-09
Willoughby, Claude W.	1931
WILLS, MAURICE M.	1967-68
Wilson, Arthur E.	1916
WILSON, GARY M.	1995
WILSON, GLENN D.	1988-89, 93
WILSON, GRADY H.	1948
Wilson, John O.	1908-13
Wilson, Samuel M.	1921
Wilson, William G.	1890
Wiltse, Lewis D.	1901
Windle, Willis B.	1928-29
Winham, Lafayette S.	1903
WINN, JAMES F.	1983-86
WISE, ROY O.	1944
Wisner, John H.	1919-20
WISSMAN, DAVID A.	1964
WITT, GEORGE A.	1957-61
WOLFE, EDWARD A.	1952
Wolfe, Harold	1917
Wolfe, Roger F.	1947
Wolter, Harry M.	1907
WOMACK, ANTHONY D.	1993-94, 96-98
Wood, Charles A.	1930-31
Wood, Roy W.	1913
WOOD, WILBUR F.	1964-65
Woodcock, Fred W.	1892
WOODLING, EUGENE R.	1947
Woods, Walter S.	1900
Workman, Charles T.	1946
WOTUS, RONALD A.	1983-84
Wright, David W.	1895
Wright, F. Glenn	1924-28
Wright, Joseph	1896
WYNN, MARVELL	1983-85
Wyrastek, John B.	1942-43

Y (12)	
Yale, Henry	1888
Yak, Emil O.	1924-27
Yeager, George J.	1901
Yellowhorse, Moses J.	1921-22
YOSHIM, LEONARD J.	1951-54
YORK, MICHAEL D.	1990
Young, Harley E.	1908
Young, Irving M.	1908
YOUNG, KEVIN S.	1992-95, 98
Young, L. Floyd	1933-40
Youngman, Henry	1890
Yount, F. Edwin	1939

Z (8)	
ZACHARY, W. CHRIS	1973
Zak, Frank T.	1944-46
ZASKE, L. JEFFREY	1984
Ziegler, George J.	1890
Zimmer, Charles L.	1900-02
Zinn, James E.	1920-22
ZISK, RICHARD W.	1971-76
Zitzmann, William A.	1919

BOLD FACE CAPS - Living

In 112 seasons in the National League, 1484 players have worn the uniform of the Pirates. As of February 14, 1999, 634 are living.

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BILLY MEYER

Born January 14, 1892 in Knoxville, TN, died March 31, 1957 in Knoxville. Threw and batted righthanded. A catcher with the White Sox and Athletics (1913, 1916-17), Meyer won eight pennants as a manager of minor league clubs from 1926 through 1947 before becoming Pirate manager in 1948. Known for his rapport with players, fans and the press, Meyer managed in Pittsburgh for five seasons, compiling a record of 317-452. He was *The Sporting News* Manager of the Year in 1948 when the Bucs compiled a record of 83-71. Following his five-year tenure as Pirate manager, Meyer was a Pittsburgh scout for three years. Number retired in 1954.



1

RALPH KINER

Born Oct. 27, 1922 in Santa Rita, NM. Threw and batted righthanded. A Hall of Famer (inducted in 1975), Kiner ranks second on club's all-time home run list (301). Won or shared N.L. home run title in each of his seven seasons with Pittsburgh (1946-52), a streak unmatched in either league. Hit a club-record 54 homers in 1949 and had a club-record .567 slugging pct. in Pirate career. Was the key player in 10-man deal with the Cubs on June 4, 1953. Played with Cubs (1953-54) and Cleveland (1955) before back ailment ended his career prematurely. Hit 369 home runs in 10-year career, averaging 7.1 per 100 at-bats, second only to Babe Ruth's 8.5 per 100 at-bats. Number retired in 1987.



4



WILLIE STARGELL

Born March 6, 1941 in Earlsboro, OK. Threw and batted lefthanded. "Pops" compiled a remarkable career in a 21-year span from 1962 through 1982 with the Pirates. In 2,360 games he batted .282 with 475 home runs, seven home runs in post-season play, and 1,540 RBI. The Bucs' all-time home run, RBI and extra base hits king, Willie also ranks in the Pirates' top 10 in games, at bats, runs, hits, singles, doubles and total bases. Willie was a seven-time All-Star pick. In 1979 he was the N.L.'s co-MVP and the MVP in the LCS and World Series. Stargell became the 17th player elected to the Hall of Fame in his first year of eligibility (inducted in 1988). Number retired in 1982.



8



BILL MAZEROSKI

Born Sept. 5, 1936 in Wheeling, WV. Threw and batted righthanded. His well-chronicled home run against the Yankees gave Pittsburgh the 1960 World Championship. During his 17-year career with Pittsburgh (1956-72), "Maz" won eight Gold Glove awards and earned a reputation as one of the finest fielding second basemen in the history of the game. Among the major league records for second basemen he holds are: most seasons leading league in assists (nine), most seasons leading league in double plays (eight), most double plays in a single season (161 in 1966) and most career double plays (1,706). A seven-time N.L. All-Star, he compiled a .260 lifetime average with 138 home runs and 853 runs batted in. Number retired in 1987.



9

PIE TRAYNOR

Born November 11, 1899 in Framingham, MA, died March 16, 1972 in Pittsburgh. Threw and batted righthanded. Harold (Pie) Traynor was one of the finest third basemen in major league history, earning that reputation in a 17-year playing career spent entirely with the Pirates (1920-1935, 37). Regarded as an outstanding defensive player, Traynor was also adept with the bat, compiling a lifetime .320 average. While he hit just 58 home runs, he managed to drive in 1,273 runs. Pie ranks in the Pirates' top 10 in games, at bats, runs, hits, singles, doubles, triples, total bases, RBI, extra-base hits, batting average and stolen bases. The Hall of Famer (inducted in 1948) also managed the Pirates from 1934 through 1939. Number retired in 1972.



20



ROBERTO CLEMENTE

Born August 18, 1934 in Carolina, P.R., died December 31, 1972 in San Juan, P.R. Threw and batted righthanded. A Hall of Famer (inducted in 1973), Roberto Clemente was selected by the Pirates in the player draft when the Brooklyn Dodgers left him unprotected after the 1954 season, his first as a professional. For the next 18 years Clemente starred in the Pirate outfield. He won four N.L. batting crowns and batted .317 in his career, with 240 home runs and 1,305 RBI. He also won 12 Gold Glove Awards. He hit safely in all seven games in both the 1960 and 1971 World Series, winning the Series MVP Award in 1971 when he batted .414 with two homers and two doubles against Baltimore. Clemente was a 12-time All-Star and the N.L. MVP in 1966. He ranks in the Pirates' top 10 in 12 offensive categories. He died with four others when a plane carrying supplies to earthquake-stricken Nicaragua crashed. Number retired in 1973.



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HONUS WAGNER

Born February 24, 1874 in Carnegie, PA, died December 6, 1955 in Carnegie. Threw and batted right handed. One of five players originally elected to the Baseball Hall of Fame in 1936. Honus Wagner is widely regarded as the best shortstop to ever play the game. "The Flying Dutchman" won eight N.L. batting crowns, second only to Ty Cobb's 12 titles during a 17-year stretch in which he batted over .300 in each season. Wagner came to Pittsburgh in 1900 after three seasons with Louisville, a franchise that had disbanded. He played with the Bucs until 1917 and ended his career with a .329 average and 101 homers. Wagner was a coach with the Pirates between 1933 and 1951. He ranks among the Pirates' top 10 in 11 offensive categories. Number retired in 1952.

33



DANNY MURTAUGH

Born, October 8, 1917 in Chester, PA, died December 2, 1976 in Chester. Threw and batted right handed. A second baseman with the Phillies, Braves and Pirates (1941-43, 46-51), Danny Murtaugh was one of the most successful managers in Pirates history. He managed the Bucs in four different stints during 15 seasons between 1957 and 1976. During that time he became one of only 36 managers to win 1,000 games, compiling a record of 1,115-950, his win total ranking second on the Pirates all-time list to Fred Clarke's 1,422. He led the Pirates to four Eastern Division crowns and two World Series Championships (1960 and 1971). He was named *The Sporting News* Manager of the Year in 1960 and 1970. Number retired in 1977.



40



JACKIE ROBINSON

Born January 31, 1919 in Cairo, GA, died October 24, 1972 in Stamford, CT. Threw and batted righthanded. Known forever as the first black player in the major leagues, Jack Roosevelt Robinson played for the Brooklyn Dodgers from 1947 to 1956, helping them to six pennants in a 10-year span and to their only World Championship in 1955. He was named the N.L. Rookie of the Year in 1947 and the league's MVP in 1949. A six-time All-Star, Robinson also became the first man to integrate the Baseball Hall of Fame in 1962. In 1997, as a tribute to the legacy he created, Major League Baseball retired his number 42 league-wide on the 50th Anniversary of his breaking the game's color barrier. The Pirates officially retired his number in a pre-game ceremony on July 12, 1997.

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PIRATE HALL OF FAMERS

[illegible]

OTHER HALL OF FAMERS WHO SPENT PART OF THEIR CAREERS AS PIRATES

Jake Berkley
Jim Bunning
Jack Chesbro
Joe Cronin
Frankie Frisch
James "Pud" Galvin
Hank Greenberg

Burleigh Grimes
Billy Herman
Waite Hoyt
Joseph Kelley
George Kelly
Chuck Klein
Fred Lindstrom
Al Lopez

Connie Mack
Heinie Manush
Rabbit Maranville
Casey Stengel
Arthur "Dazzy" Vance
Rube Waddell
Vic Willis



ALL-TIME RECORDS

**--MAJOR LEAGUE RECORD
*--NATIONAL LEAGUE RECORD

#--TIES MAJOR LEAGUE RECORD
1--TIES NATIONAL LEAGUE RECORD

RECORDS FOR FEWEST WALKS, FEWEST RUNS, ETC. ARE BASED ON FULL SEASONS (1918, 1919, 1981, 1994 AND 1995 ARE NOT INCLUDED IN SOME CASES BECAUSE THEY WERE NOT FULL SEASONS). ONE IP PER GAME TEAM PLAYED FOR PITCHERS, 3.1 PLATE APPEARANCES PER GAME TEAM PLAYED FOR BATTERS.

GENERAL RECORDS

Most Players Used.....	49	1987
Fewest Players Used.....	25	1938
Most Pitchers Used.....	25	1996
Fewest Pitchers Used.....	4	1887
Fewest Pitchers Used (since 1900).....	8	1902
Most Games Played.....	164	1989
Most Games Won.....	110	1909
Fewest Games Won.....	23	1890
Fewest Games Won (since 1900).....	42	1952
Highest Won-Lost Percentage.....	.741 (103-36)	1902
Lowest Won-Lost Percentage.....	.169 (23-113)	1890
Lowest Won-Lost Percentage (since 1900).....	.273 (42-112)	1952
Most Extra-Inning Games.....	26	1984
Most Extra-Inning Wins.....	19	1959
Most Extra-Inning Losses.....	17	1984
Most Games Lost.....	113	1890
Most Games Lost (since 1900).....	112	1952
Fewest Games Lost.....	36	1902
Most Consecutive Wins.....	16	1909
Most Consecutive Wins at Start of Season.....	10	1962
Most Consecutive Losses at Start of Season.....	8	1955
Most Wins in One Month.....	25	Sept., 1901
	25	Sept., 1908
	25	July, 1932
Most Games Won vs. One Club.....	21 vs. Cin.....	#1937
Most Consecutive Wins vs. One Club.....	20 vs. Cin.....	1937-38
Fewest Wins vs. One Club (min 12 games).....	1 vs. Chi.....	1896
	1 vs. Atl.....	1980
	1 vs. N.Y.....	1986
Most Consecutive Losses.....	23	1890
Most Consecutive Losses (since 1900).....	12	1939
Most Losses In One Month.....	27	Aug., 1890
Most Losses In One Month (since 1900).....	24	Sept., 1916
Most Losses vs. One Club.....	20 vs. Bkl.....	1953
Most Shutouts Won.....	26	1906
Most Shutouts Lost.....	27	1916
Most Shutouts Won vs. One Club.....	10 vs. Bos.....	**1906
Fewest Times Shutout.....	3	1982
Most 1-0 Games Won.....	10	*1908
Most 1-0 Games Lost.....	10	#1914
Most Consecutive 1-0 Games Lost.....	3	#1917
Most Pitchers Winning at least One Game.....	19	1990
Most Pitchers Saving at least One Game.....	9	1976 & 1990

SEASON RECORDS CLUB BATTING

Highest Batting Average.....	.309	1928
Lowest Batting Average.....	.231	1952
Highest Slugging Percentage.....	.449	1930
Lowest Slugging Percentage.....	.298	1917
Most .300 Hitters.....	9	1928
Most At Bats.....	5,724	1967
Fewest At Bats.....	4,913	1901
Most Runs.....	912	1925
Fewest Runs.....	464	1917
Most Hits.....	1,698	1922
Fewest Hits.....	1,197	1914
Most Players, 100 or More Hits.....	9	1921
	9	1937
	9	1972
	9	1976
Most Singles (since 1900).....	1,297	*1922
Fewest Singles.....	898	1952
Most Doubles.....	319	1996
Fewest Doubles.....	133	1907
Most Triples.....	129	1912
Fewest Triples.....	28	1985
Most Home Runs.....	158	1966
Fewest Home Runs.....	9	*1917
Most Grand Slams.....	7	1978 & 1996
Most Pinch-Hit Home Runs.....	10	1996
Consecutive Games With One or More Home Runs.....	13	(21 HR) 1994



Most Runs Batted In.....	844	1930
Most Extra Base Hits.....	498	1925
Most Players, 100 or More RBI.....	4	1925
Most Total Bases.....	2,430	1966
Most Sacrifices (SH and SF combined).....	214	1927
Most Sacrifice Hits.....	190	1906
Most Sacrifice Flies.....	67	1982
Most Stolen Bases.....	264	1907
Fewest Stolen Bases.....	21	1954
Most Caught Stealing.....	120	1977
Fewest Caught Stealing.....	13	1954
Most Strikeouts.....	1,161	1997
Fewest Strikeouts.....	326	1922
Most Base on Balls.....	607	1947
Fewest Base on Balls.....	341	1921
Most Intentional Walks.....	102	**1979
Fewest Intentional Walks (162 game season).....	22	**1998
Most Hit By Pitch.....	92	1997
Fewest Hit By Pitch.....	11	1937
Most Grounded into Double Plays.....	142	1950
Fewest Grounded into Double Plays.....	95	1978
Most Left on Base.....	1,241	1936
Fewest Left on Base.....	992	1924

CLUB FIELDING

Highest Percentage.....	983	1993
Lowest Percentage.....	955	1904
Most Putouts.....	4,480	*1979
Fewest Putouts.....	3,983	1939
Most Assists.....	2,089	1905
Fewest Assists.....	1,584	1934
Most Total Chances.....	6,462	1968
Fewest Total Chances.....	5,567	1934
Most Errors.....	291	1904
Fewest Errors.....	105	1993
Most Errorless Games.....	86	1983
Consecutive Errorless Games.....	9	1983 & 1993
Most Double Plays.....	215	1966
Fewest Double Plays.....	94	*1935
Most Passed Balls.....	32	1953
Fewest Passed Balls.....	3	1941 & 1943

CLUB PITCHING

Lowest ERA.....	2.48	1918
Highest ERA.....	5.24	1930
Most Complete Games.....	133	1904
Fewest Complete Games.....	5	1996
Most Shutouts.....	26	1906
Fewest Shutouts.....	2	1925
Most Innings Pitched.....	1,493	*1979
Fewest Innings Pitched.....	1,328	1934
Most Hits.....	1,730	1930
Fewest Hits.....	1,142	1902 & 1908
Most Runs.....	928	1930
Fewest Runs.....	512	1972
Most Base on Balls.....	625	1970
Fewest Base on Balls.....	244	1901
Most Intentional Walks.....	102	1975
Fewest Intentional Walks.....	43	1977 & 1993
Most Strikeouts.....	1,124	1969
Fewest Strikeouts.....	345	1931
Most Home Runs Allowed.....	183	1996
Fewest Home Runs Allowed.....	4	**1902
Most Grand Slams Allowed.....	8	1951
Most Saves (since 1969).....	52	1979
Fewest Saves (since 1969).....	17	1974
Most Hit By Pitch.....	85	**1895
Most Hit By Pitch (since 1900).....	64	1997
Fewest Hit By Pitch.....	11	1960 & 1984
Most Wild Pitches.....	66	1988
Fewest Wild Pitches.....	12	1944
Most Balks.....	40	1988
Fewest Balks.....	0	last in 1965
Most 20-Game Winners.....	3	*1902
Most 10-Game Winners.....	6	1944 & 1979
Consecutive Shutout Innings.....	56	June 1-9, 1903
Most Pitchers, 100 or More K's.....	6	1984
Most Starting Pitchers Used.....	18	1996
Fewest Starting Pitchers Used.....	7	1902, 1972 & 1997



ALL-TIME RECORDS

INDIVIDUAL BATTING

Highest Average, RH	381	1900 (Honus Wagner)
Highest Average, LH	385	1935 (Arky Vaughan)
Highest Average, Switch-Hitter	343	1925 (Max Carey)
Most Games	163	1967 (Bill Mazeraski)
	163	1989 (Bobby Bonilla)
Most At Bats, RH	678	1962 (Dick Groat)
Most At Bats, LH	698	1969 (Matty Alou)
Most Runs	148	1894 (Jake Stenzel)
Most Runs (since 1900)	144	1925 (Kiki Cuyler)
Consecutive Games, Runs Scored	15	Aug. 23-Sept. 6, 1924-GM1 (Max Carey)
Most Hits, RH	220	1925 (Kiki Cuyler)
Most Hits, LH	237	1927 (Paul Waner)
Most Consecutive Hits	10	Sept. 18-21, 1925 (Kiki Cuyler)
Most Singles, RH	160	1962 (Dick Groat)
Most Singles, LH	198	1927 (Lloyd Waner)
Most Doubles, RH	47	1930 (Adam Comorosky)
Most Doubles, LH	62	1932 (Paul Waner)
Most Triples, RH	26	1925 (Kiki Cuyler)
Most Triples, LH	36	** 1912 (Chief Wilson)
Most Bases-Loaded Triples	3	#1971 (Manny Sanguillen)
Most Home Runs, RH	54	1949 (Ralph Kiner)
Most Home Runs, LH	48	1971 (Willie Stargell)
Most Home Runs, Switch-Hitter	32	1990 (Bobby Bonilla)
Most HR, Leading off First Inning	8	1988 (Barry Bonds)
Most Home Runs, Home:		
Forbes Field	31	1948 (Ralph Kiner)
Three Rivers Stadium	24	1973 (Willie Stargell)
Most Home Runs, Road	27	1971 (Willie Stargell)
Most HR Two Cons. Years, RH	101	* 1949-50 (Ralph Kiner, 54 & 47)
Most HR Two Cons. Years, LH	81	1971-72 (Willie Stargell, 48 & 33)
Most Grand Slams	4	1949 (Ralph Kiner)
Most Cons. Home Runs	4	#Aug. 15-16, 1947 (Ralph Kiner)
	4	#Sept. 11-13, 1949 (Ralph Kiner)
Consecutive Games With a HR	8	#May 19-28, 1956 (Dale Long)
Most HR, Week (Sun.-Sat.)	8	Sept. 7-13, 1947 (Ralph Kiner)
Most HR, Month	16	1949 (Sept.-Ralph Kiner)
Most Games, Two or More HR	10	* 1947 (Ralph Kiner)
Most Games, Three HR	2	#1947 (Ralph Kiner)
	2	#1971 (Willie Stargell)
Most HR vs. One Club	11	vs. Atl. 1971 (Willie Stargell)
Most Pinch-Hit HR	4	1996 (Mark Johnson)
Most AB Without a HR	672	** 1922 (Rabbit Maronville)
Most Extra-Base Hits, RH	87	1925 (Kiki Cuyler)
Most Extra-Base Hits, LH	90	1973 (Willie Stargell)
Consecutive Gms., Extra-Base Hit In	14	** June 3-19, 1927 (Paul Waner)
Most Total Bases, RH	366	1925 (Kiki Cuyler)
Most Total Bases, LH	340	1978 (Dave Parker)
Highest Slugging Pct., RH	658	1949 (Ralph Kiner)
Highest Slugging Pct., LH	646	1973 (Willie Stargell)
Most RBI, RH	127	1947 & 1949 (Ralph Kiner)
Most RBI, LH	131	1927 (Paul Waner)
Most RBI, Pinch Hitter	16	1982 (Willie Stargell)
Consecutive Games With an RBI	12	1927 (Paul Waner)
Most Sacrifice Hits	39	1990 (Jay Bell)
Most Sacrifice Flies	15	1990 (Bobby Bonilla)
Most Total Sacrifices	45	1990 (Jay Bell)
Most Stolen Bases	96	1980 (Omar Moreno)
Most SB With no CS	12	1977 (Miguel Dilane)
Most Consecutive SB	32	1997 (Tony Womack)
Most Caught Stealing	33	1980 (Omar Moreno)
Fewest CS, 50 or More SB	2	** 1922 (Max Carey)
Most Grounded Into DP	25	1938 (Al Todd)
Fewest Grounded Into DP	2	1953 (Cal Abrams)
Most Base on Balls, RH	137	1951 (Ralph Kiner)
Most Base on Balls, LH	127	1992 (Barry Bonds)
Most Intentional Walks	32	1992 (Barry Bonds)
Most Strikeouts, RH	163	1969 (Donn Clendenon)
Most Strikeouts, LH	154	1971 (Willie Stargell)
Fewest Strikeouts, RH	7	1929 (Pie Traynor)
Fewest Strikeouts, LH	8	1933 (Lloyd Waner)
Most Hit By Pitch, RH	31	1997 & 1998 (Jason Kendall)
Most Hit By Pitch, LH	14	1970 (Al Oliver)
Reaching on Catcher's Interference	7	* 1983 (Dale Berra)
Reaching on Hits, BB, HP	313	1936 (Arky Vaughan)
Most Pinch Hits	19	1969 (Jose Pagan)
Longest Hitting Streak, RH	27	1899 (Jimmy Williams)
Longest Hitting Streak, RH (since 1900)	26	1953 (Danny O'Connell)
Longest Hitting Streak, LH	25	1923 (Charlie Grimm)



INDIVIDUAL FIELDING

Highest Percentage, Pitcher.....	1.000	-Babe Adams (75 TC).....	1914
Fewest Passed Balls.....	0	-Al Todd (128 G).....	#1937
	0	-Al Lopez (114 G).....	1941
Highest Percentage, C.....	.998	-Earl Grace.....	1932
Highest Percentage, 1B.....	.998	-Kevin Young.....	1993
Most Assists, 1B.....	166	-Sid Bream.....	1986
Highest Percentage, 2B.....	.993	-Johnny Ray.....	1986
Most Doubleplays, 2B.....	161	-Bill Mazerowski.....	** 1966
Highest Percentage, 3B.....	.971	-Phil Garner.....	1977
Highest Percentage, SS.....	.986	-Jay Bell.....	1993
Highest Percentage, OF.....	.997	-Omar Moreno.....	1981
Most Assists, OF.....	32	-Max Carey.....	1916
Most Unassisted DP, OF.....	2	-Adam Comorosky.....	#1931

(Highest Fielding Pct. and Fewest Passed Balls are based on a minimum of 100 games. Fielding Pct. for Pitchers is based on most chances accepted).

INDIVIDUAL PITCHING

Lowest ERA, LHP.....	1.87	1916 (Wilbur Cooper)
Lowest ERA, RHP.....	1.56	1908 (Howie Camnitz)
Most Games Won, LHP.....	34	1893 (Frank Killen)
Most Games Won, LHP (since 1900).....	24	1920 (Wilbur Cooper)
Most Games Won, RHP.....	28	1902 (Jack Chesbro)
Most Consecutive Wins, Starter.....	13	1910 (Deacon Phillippe)
	13	1971 (Dock Ellis)
Most Wins in Relief.....	18	** 1959 (Elroy Face)
Most Consecutive Wins, Reliever.....	17	** 1959 (Elroy Face)
Most Losses, LHP.....	19	1923 (Wilbur Cooper)
Most Losses, RHP.....	21	1952 (Murry Dickson)
Most Consecutive Losses.....	13	1917 (Burleigh Grimes)
Most Losses, Reliever.....	12	1961 (Elroy Face)
Most Games Pitched, LHP.....	76	1982 (Rod Scurry)
Most Games Pitched, RHP.....	94	1979 (Kent Tekulve)
Most Games Started, LHP.....	48	1893 (Frank Killen)
Most GS, LHP (since 1900).....	38	1921 & 1923 (Wilbur Cooper)
	38	1964 (Bob Veale)
Most Games Started, RHP.....	42	1956 (Bob Friend)
Most Games Finished, LHP.....	38	1982 (Rod Scurry)
Most Games Finished, RHP.....	67	1979 (Kent Tekulve)
Most Complete Games, LHP.....	54	1888 (Ed Morris)
Most CG, LHP (since 1900).....	29	1921 (Wilbur Cooper)
Most Complete Games, RHP.....	32	1906 (Vic Willis)
Most Innings Pitched, LHP.....	327	1920 & 1921 (Wilbur Cooper)
Most Innings Pitched, RHP.....	331	1928 (Burleigh Grimes)
Most Innings Pitched, Reliever.....	135	1978 (Kent Tekulve)
Most Shutouts, LHP.....	12	1886 (Ed Morris)
Most Shutouts, LHP (since 1900).....	8	1906 (Lefty Leifield)
Most Shutouts, RHP.....	8	1902 (Jack Chesbro)
	8	1915 (Al Mamoux)
	8	1920 (Babe Adams)
Most 1-0 Victories.....	3	1908 (Vic Willis)
	3	1912 (Claude Hendrix)
	3	1917 (Wilbur Cooper)
	3	1937 (Ed Brandt)
Fewest Runs Allowed, LHP.....	54	1912 (Hank Robinson)
Fewest Runs Allowed, RHP.....	55	1916 (Frank Miller)
Most Runs Allowed, LHP.....	163	1930 (Larry French)
Most Runs Allowed, RHP.....	181	1930 (Remy Kremer)
Fewest ER Allowed, LHP.....	41	1915 (Erv Kantlehner)
Fewest ER Allowed, RHP.....	44	1916 (Frank Miller)
Most ER Allowed, LHP.....	133	1930 (Larry French)
Most ER Allowed, RHP.....	154	1930 (Remy Kremer)
Fewest Hits Allowed, LHP.....	129	1970 (Luke Walker)
Fewest Hits Allowed, RHP.....	134	1932 (Steve Swetonic)
Most Hits Allowed, LHP.....	341	1921 (Wilbur Cooper)
Most Hits Allowed, RHP.....	366	1930 (Remy Kremer)
Most Strikeouts, LHP.....	276	1965 (Bob Veale)
Most Strikeouts, RHP.....	183	1960 (Bob Friend)
Most K's, LH Reliever.....	95	1982 (Rod Scurry)
Most K's, RH Reliever.....	151	1977 (Rich Gossage)
Fewest Base on Balls, 250+ IP.....	18	** 1920 (Babe Adams)
Fewest Base on Balls, LHP.....	25	1902 (Jesse Tannehill)
Fewest Base on Balls, RHP.....	15	1922 (Babe Adams)
Most Base on Balls, LHP.....	124	1964 (Bob Veale)
Most Base on Balls, RHP.....	159	1912 (Marty O'Toole)
Most Intentional Walks, LHP.....	16	1974 (Jerry Reuss)
Most Intentional Walks, RHP.....	23	#1982 (Kent Tekulve)
Most Hit Batsmen, LHP.....	16	1906 (Lefty Leifield)
Most Hit Batsmen, RHP.....	21	1902 (Jack Chesbro)



ALL-TIME RECORDS

Most Wild Pitches, LHP.....	18.....	1964 (Bob Veale)
Most Wild Pitches, RHP.....	17.....	1982 (Don Robinson)
Fewest HR Allowed, 250+ IP.....	5.....	1965 (Bob Veale)
Most Home Runs Allowed, LHP.....	29.....	1977 (John Candelaria)
Most Home Runs Allowed, RHP.....	32.....	1951 (Murry Dickson)
Most Saves, LHP.....	14.....	1972 (Ramon Hernandez)
	14.....	1979 (Grant Jackson)
	14.....	1982 (Rod Scurry)
	14.....	1998 (Ricardo Rincon)
Most Saves, RHP.....	34.....	1988 (Jim Gott)
Most Saves, Consecutive Games.....	9.....	June 24-July 17, 1989 (Bill Landrum)
Most Consecutive Saves (without a blown save).....	15.....	May 25-August 1, 1989 (Bill Landrum)
Highest Won-Lost Percentage.....	.947.....	**1959 (Elroy Face, 18-1)

SINGLE GAME RECORDS

Longest Game, Time.....	6:12.....	1979 (Aug. 25 at S.D.-19 inn.)
Longest Game Time, at Three Rivers.....	5:42.....	1989 (Aug. 6 vs. Chicago-18 inn.)
Longest Game, Innings.....	22.....	1917 (Aug. 22 at Brooklyn)
Longest Game, Innings, at Pgh.....	21.....	1914 (July 17 vs. New York)
Longest Game, Innings, at Three Rivers.....	20.....	1980 (July 6 vs. Chicago)
Longest Game Without Scoring.....	20 innings.....	1918 (Aug. 1 at Boston)
Longest T-O Game, Won.....	18 innings.....	1972 (June 7 at S.D.-GM 2)
Longest T-O Game, Lost.....	14 innings.....	1943 (June 18 vs. Cincinnati)
Most Cons. Extra-Inning Games.....	4.....	*Aug. 18-22, 1917 (59 innings)
Most Cons. Extra-Inning Games vs. One Opponent.....	4.....	#May 24-25, June 23-24, 1978 vs. NY. (44 innings)
Most Left On Base (9 inn.).....	18.....	1905 (Sept. 8 vs. Cincinnati)
	18.....	1951 (June 5 vs. Boston)
Most LOB, Shutout Loss (9 inn.).....	14.....	1913 (May 10 vs. Philadelphia)
Most Doubleplays hit into.....	7.....	#1994 (June 16 at St. Louis)

TEAM BATTING

Most Games in One Day.....	3.....	#1890 (Sept. 1 vs. Bkl.-won 0)
	3.....	#1920 (Oct. 2 vs. Cin.-won 1)
Fewest At Bats (9 inn.).....	24.....	1955 (May 12 vs. Chicago)
Most At Bats, DH (18 inn.).....	98.....	*1922 (Aug. 8 vs. Philadelphia)
Most Runs.....	27.....	1894 (June 6 vs. Boston)
Most Runs (since 1900).....	24.....	1925 (June 22 vs. St. Louis)
Most Runs, Shutout (Day).....	22.....	1975 (Sept. 16 vs. Chicago)
Most Runs, Shutout (Night).....	19.....	#1961 (Aug. 3 vs. St. Louis)
Most Runs, Inning.....	12.....	1892 (April 22 vs. St.L.-1st)
	12.....	1894 (June 6 vs. Boston-3rd)
Most Runs, Inning (since 1900).....	11.....	1942 (Sept. 7 vs. St.L.-6th-GM 1)
	11.....	1992 (May 4 vs. Cin-6th)
Most Runs, Two Cons. Innings.....	21.....	**1894 (June 6 vs. Boston-3rd & 4th)
Most Cons. Innings Scored.....	14.....	1894 (July 31-August 2)
Most Hits.....	27.....	1922 (Aug. 8 vs. Philadelphia-GM1)
Most Cons. Hits, Start of Game.....	8.....	#1975 (Aug. 26 vs. Atlanta)
Most Cons. Hits, Pinch Hitters, inning.....	3.....	1961 (July 2 vs. S.F.-8th-GM 1)
Most Hits, Doubleheader.....	46.....	**1922 (Aug. 8 vs. Philadelphia)
Most Hits, Two Cons. Games.....	49.....	1922 (Aug. 7-8, GM1 vs. Phil.)
Most Players, 3 or More Hits.....	7.....	1928 (June 12 vs. Philadelphia)
Most Players, 2 or More Hits.....	10.....	#1922 (Aug. 7 vs. Philadelphia)
Most Triples (since 1900).....	8.....	*1925 (May 30 vs. St. Louis-GM 2)
Most Bases-Loaded Triples.....	2.....	#1898 (Sept. 17 vs. Brooklyn-GM 2)
	2.....	#1938 (Sept. 10 vs. St. Louis)
Most Home Runs.....	7.....	1894 (June 8 vs. Boston)
	7.....	1947 (Aug. 16 vs. St. Louis)
Most Home Runs, Inning.....	4.....	1894 (June 6 vs. Boston)
	4.....	1995 (August 8 at SF)
Most HR, Start of Game.....	2.....	1945 (July 6 vs. Boston-GM 2)
	2.....	1982 (July 5 vs. Houston)
Most Players, 2 or More HR.....	3.....	#1947 (Aug. 16 vs. St. Louis)
Most Grand Slams.....	2.....	#1925 (June 22 vs. St. Louis)
	2.....	#1933 (May 1 vs. Philadelphia)
	2.....	#1982 (Sept. 14 vs. Chicago)
	2.....	#1996 (April 16 vs. St. Louis)
Most HR, No Other Runs.....	5.....	#1973 (May 7 vs. L.A.)
Most Consecutive HR.....	3.....	done seven times
	Last time:.....	Aug. 8, 1995(at SF-2nd inn)
Most Pinch-Hit Home Runs.....	1.....	done many times
	Last time:.....	Sept. 14, 1998 (at St. Louis-9th inn.)
Most Runs Batted In.....	20.....	1925 (June 22 vs. St. Louis)
Most Extra Base Hits.....	14.....	1970 (Aug. 1 vs. Atlanta)
Most Total Bases.....	47.....	1970 (Aug. 1 vs. Atlanta)
Most Sacrifice Flies.....	4.....	1988 (Sept. 9 vs. Philadelphia)
Most Strikeouts.....	17.....	1995 (June 14 vs. LA)
	17.....	1997 (July 21 at Philadelphia)



Most Strikeouts, Extra-Innings (16 inn.)	19	1964 (Sept. 30 vs. Cincinnati)
Most Strikeouts, Inning	4	#1885 (Sept. 30 vs. Philadelphia-7th)
	4	#1966 (June 7 vs. St.L-4th)
	4	#1977 (July 29 vs. Atlanta-6th)
Most Hit By Pitch	5	1890 (April 23 vs. Cleveland)

TEAM FIELDING (9-inning games)

Most Putouts, Infield	25	1941 (June 6 vs. N.Y.-GM 2)
Most Putouts, Outfield	19	**1948 (July 5 vs. Cincinnati-GM 2)
Most Assists	28	**1911 (June 7 vs. New York)
Most Assists, Outfield	5	#1910 (Aug. 23 vs. Philadelphia)
Fewest Assists	1	1950 (Aug. 13 vs. Chicago-GM 1)
	1	1977 (Sept. 17 vs. Montreal)
Fewest Assists, Infield	0	#1902 (July 19 vs. Chicago)
	0	#1977 (Sept. 17 vs. Montreal)
Most Chances Accepted	55	**1911 (June 7 vs. New York)
Most Chances Accepted, Outfield	20	**1948 (July 5 vs. Cincinnati-GM 2)
Most Errors, Inning	6 (1st)	*1903 (Aug. 20 vs. N.Y.-GM 1)
Most Double Plays Turned	6	1925 (Sept. 23 vs. Chicago)
	6	1948 (Sept. 6 vs. St. Louis-GM 1)
Most SB Allowed	17	*1890 (May 23 vs. New York)
Most SB Allowed (since 1900)	11	1916 (Aug. 13 vs. St.L.-GM 2)

TEAM BATTING

Most Runs Allowed	28	1887 (Aug. 28 vs. Boston)
Most Runs Allowed (since 1900)	23	1900 (July 13 vs. Philadelphia)
	23	1943 (July 10 vs. Brooklyn)
Most Runs Allowed, Shutout	18	1910 (July 11 vs. Philadelphia)
Most Runs Allowed, Inning	13	1890 (Aug. 16 vs. Chicago-5th)
	13	1994 (May 31 at San Diego-2nd)
Most Hits Allowed	28	done four times
	Last time:	June 23, 1930 vs. Brooklyn
Fewest Hits Allowed, Extra-innings (10 inn.)	0	#1997 (July 12 vs. Houston)
Most Consecutive Hits Allowed	12	#1930 (June 23 vs. Brooklyn)
Most Consecutive Hits Allowed, inning	10	#1930 (June 23 vs. Brooklyn-6th)
Most Home Runs Allowed	8	1953 (Aug. 30 vs. Milwaukee-GM 1)
Most Triples Allowed, inning	4	*1902 (Aug. 23 at Brooklyn-3rd)
	4	*1936 (July 17 at New York-1st)
Fewest Walks, DH	1	1924 (Sept. 7 vs. Cincinnati)
Most Pitchers Used	8	1950 (May 6 vs. New York)
	8	1993 (Sept. 27 vs. Philadelphia)

INDIVIDUAL BATTING

Most At Bats, Extra Inn.	11	-Carson Bigbee	#1917 (Aug. 22 vs. Brooklyn)
Most At Bats, 9 Innings	7	-Richie Hebner	1975 (Sept. 16 vs. Chicago)
	7	-Rennie Stennett	1975 (Sept. 16 vs. Chicago)
Most At Bats, DH	13	-Rabbit Maranville	#1922 (Aug. 8 vs. Phil.)
Most Runs	6	-Ginger Beaumont	#1899 (July 22 vs. Phil.)
Most Runs (since 1900)	5	done many times	
	Last time:	-Bobby Bonilla	1990 (May 20 at Atlanta)
Most Hits	7	-Rennie Stennett	#1975 (Sept. 16 vs. Chicago)
Most Hits, Doubleheader	9	-Fred Carroll	*1886 (July 5 vs. Baltimore)
Most Two-Hit Innings	2	-Max Carey	#1925 (June 22 vs. St.L.-1st & 8th)
	2	-Rennie Stennett	#1975 (Sept. 16 vs. Chi.-1st & 5th)
Most Hits, 2 Cons. Games	10	-Roberto Clemente	1970 (Aug. 22-23)
	10	-Rennie Stennett	1975 (Sept. 16-17)
Most Hits, 3 Cons. Games	12	-Rennie Stennett	1975 (Sept. 16-18)
Most Doubles	4	-Paul Waner	#1932 (May 20 vs. St. Louis)
Most Triples	3	-Ginger Beaumont	1899 (Aug. 9 vs. Phil.)
	3	-Dave Brain	1905 (Aug. 8 vs. Boston)
	3	-Chief Wilson	1911 (July 24 vs. Brooklyn)
	3	-Carlos Bernier	1953 (May 2 vs. Cin.)
	3	-Roberto Clemente	1958 (Sept. 8 vs. Cin.)
Most Bases-Loaded Triples	2	-Willie Clark	#1898 (Sept. 17 vs. Bkl-GM 2)
Most Home Runs	3	done 15 times	
	Last Time:	-Darnell Coles	1987 (Sept. 30 vs. Chi.-GM 2)
Homering From Both Sides of the Plate		-Bobby Bonilla	1987 (July 3 vs. L.A.)
		-Bobby Bonilla	1988 (April 6 vs. Phil.)
Most HR, Doubleheader	4	-Ralph Kiner	1947 (Sept. 11 vs. Boston)
	4	-Jason Thompson	1984 (June 26 vs. Chicago)
Most HR, 2 Cons. Games	5	-Ralph Kiner	#Aug. 15-16, 1947
	5	-Ralph Kiner	#Sept. 11-12, 1947
Most HR, 2 Cons. Days	6	-Ralph Kiner	#Sept. 11 (DH)-12, 1947
Most HR, Inning	2	-Jake Stenzel	1894 (June 6 vs. Boston-3rd)
	2	-Jeff King	1995 (Aug. 8 at SF-2nd)
	2	-Jeff King	1996 (April 30 at Cin.-4th)
Most GS, 2 Cons. Games	2	-Phil Garner	#1978 (Sept. 14-15)
Most Extra-Base Hits	5	-Willie Stargell	#1970 (Aug. 1 vs. Atlanta)
Most Total Bases	15	-Willie Stargell	1968 (May 22 vs. Chicago)



ALL-TIME RECORDS

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST-SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO

Most Total Bases, DH.....	19 -Ralph Kiner.....	1947 (Sept. 11 vs. Boston)
Most RBI.....	9 -Johnny Rizzo.....	1939 (May 30 vs. St. L.-GM 2)
Most Base on Balls.....	5 -Gus Suhr.....	1930 (April 29 vs. Chicago)
Most Stolen Bases.....	4.....	done many times
	Last Time: -Tony Womack.....	1997 (Sept. 6 at Cin)
Most Times, Stole Home.....	2 -Honus Wagner.....	1901 (June 20)
Most Strikeouts.....	5 -Pep Young.....	#1935 (Sept. 29 vs. Cin.-GM 2)
Most Cons. Strikeouts (consecutive plate app.).....	10 -Tommie Sisk.....	July 27-Aug. 12, 1966

INDIVIDUAL FIELDING

Most PO, Pitcher, Extra Innings.....	6 -Bob Purkey.....	1954 (July 22 vs. St.L.)
Most PO, Pitcher (9 inn.).....	5 -Dock Ellis.....	1971 (June 21 vs. New York)
Most Assists, Pitcher.....	11 -Rip Sewell.....	#1941 (June 6 vs. N.Y.-GM 2)
Most Errors, Pitcher.....	4 -Lave Winham.....	1903 (Sept. 21 vs. Bkl.)
Most Assists, Catcher.....	7 -Jimmy Archer.....	1918 (May 24 vs. Boston)
Most Assists, 1B.....	8 -Bob Robertson.....	**1971 (June 21 vs. N.Y.)
Most Assists, 1B, Extra Innings.....	8 -Bob Skinner.....	**1954 (July 22 vs. St.L.)
Most PO, 2B, Extra Innings.....	15 -Jake Piller.....	**1917 (Aug. 22 vs. Bkl.)
Most Errors, 2B, Inning.....	3 -Claude Ritchey.....	#1900 (Sept. 22 vs. St.L.-6th)
Most Assists, 3B.....	11 -Kevin Young.....	#1995 (June 25 at Mil.)
Most PO, 3B.....	10 -Bill Kuehne.....	**1889 (May 24 vs. Wash.)
Most Errors, 3B, Inning.....	3 -Jose Pagan.....	1966 (Aug. 18 vs. N.Y.-4th)
Most Errors, SS, Inning.....	3 -Abraham Nunez.....	1998 (Sept. 5 vs. Chi.-8th)
Most PO, OF.....	10 -Fred Clarke.....	1911 (April 25 vs. St.L.)
Most Assists, OF.....	4 -Fred Clarke.....	#1910 (Aug. 23 vs. Phil.)

INDIVIDUAL PITCHING

Most Innings Pitched.....	21 -Babe Adams.....	1914 (July 17 vs. New York)
Most IP, Reliever.....	16.2 -Elmer Jacobs.....	1917 (Aug. 22 vs. Brooklyn)
Fewest Hits.....	0.....	done five times
	Last time: -John Candelaria.....	1976 (Aug. 9 vs. L.A.)
Fewest Hits, Extra Innings.....	1 -Harvey Haddix.....	1959 (May 26 vs. Milw.-13 inn.)
Most Cons. Hits Allowed, Inn.....	10 -Heinie Meine.....	#1930 (June 23 vs. Bkl.-6th)
Most Strikeouts, LHP.....	16 -Bob Veale.....	1965 (June 1 vs. Phil.)
Most Strikeouts, RHP.....	14 -Bob Moose.....	1969 (Sept. 16 vs. Phil.)
	14 -Jose DeLeon.....	1985 (April 16 vs. N.Y.)
Striking Out Side on 9 Pitches.....	-Jeff Robinson.....	#1987 (Sept. 7 vs. Chi.-7th)
Most Cons. Base on Balls, Inn.....	4 -Jim Bibby.....	1983 (June 25 vs. Atl.-3rd)
Most Hit By Pitch.....	5 -Pink Hawley.....	1896 (May 9 vs. Wash.)
Most HBP, Inn. (since 1900).....	3 -Pink Hawley.....	#1896 (May 9 vs. Wash.)
	3 -D. Phillippe.....	#1905 (Sept. 25 vs. N.Y.-1st)
	3 -Dock Ellis.....	#1974 (May 1 vs. Cin.-1st)
Most Balks, Inn.....	3 -Jim Gott.....	1988 (Aug. 6 vs. N.Y.-8th)

CAREER RECORDS

INDIVIDUAL BATTING

Years, League.....	21.....	Willie Stargell
Most Consecutive Games.....	822.....	Sept. 11, 1931-June 4, 1937 (Gus Suhr)
Most Grand Slams, LH.....	11.....	Willie Stargell
Most Grand Slams, RH.....	11.....	Ralph Kiner
Most TB on Extra-Base Hits.....	2,022.....	Willie Stargell
Highest Slugging Pct., LH.....	.532.....	Willie Stargell
Highest Slugging Pct., RH.....	.567.....	Ralph Kiner
Stealing Way, 1st to Home, Inning.....	3.....	Honus Wagner
Most Steals of Home.....	33.....	*Max Carey
Most Consecutive AB, no GDP.....	918.....	**Tony Womack (May 27, 1997-August 5, 1998)

INDIVIDUAL PITCHING

Years, League.....	18.....	Babe Adams
Most Games, LHP.....	469.....	Wilbur Cooper
Most Games, RHP.....	802.....	Elroy Face
Most Games Started.....	477.....	Bob Friend
Most Games Pitched in Relief.....	775.....	Elroy Face
Most Games Without Starting.....	722.....	Kent Tekulve
Most Games Finished.....	547.....	Elroy Face
Most Cons. Relief Appearances.....	722.....	Kent Tekulve
Most ShO, Opening Game of Season.....	3.....	Rip Sewell
Most Years, Winning 20+ Games.....	4.....	Deacon Phillippe
	4.....	Vic Willis
	4.....	Jesse Tannehill
	4.....	Wilbur Cooper

(For additional career pitching information, see Pirates Top 10 Lists)

MISCELLANEOUS TEAM RECORDS

SEASON

Cons. Games, Not Shutout.....	150.....	1924-25
Most Losses vs. one Club on Road.....	16 at Brooklyn.....	#1890



Most Wins vs. one Club on Road	11 at St. Louis	#1908
Most Wins vs. one Club, 2 Cons. Years	40 vs. St. Louis	**1907-08
Winning Two 1-0 Games in DH	Once vs. St. Louis	Oct. 3, 1976
Most Cons. Home Wins	24	Aug. 16-Sept. 29, 1978
Most Cons. Road Losses	22	#Aug. 13-Sept. 2, 1890
Most Cons. Road Losses (since 1900)	19	July 23-Aug. 30, 1985
Most Consecutive 1-0 Losses	3	Aug. 31-Sept. 1, 1917

9-INNING GAMES

Most Innings Scored, Both Clubs	14 (Pgh.-8)	1975 (July 6 vs. Chi.)
Most Hits By Infield	16	1975 (Sept. 16 vs. Chi.)
Most Triples, Both Clubs	9 (Pgh.-6)	1904 (July 4 vs. Chi.)
	9 (Pgh.-8)	1925 (May 30 vs. St.L.-GM 2)
Most HR, Both Clubs, Inning	5 (Pgh.-3)	#1970 (Aug. 1 vs. Atl.-7th)
	5 (Pgh.-2)	#1997 (July 27 at SF-9th-GM 2)
Most Players, Both Clubs, 1 or More Home Runs	9 (Pgh.-3)	1954 (July 11 vs. N.Y.-GM 1)
	9 (Pgh.-4)	1961 (April 21 vs. Chi.)
Most Players, Both Clubs, 2 or More Home Runs	4 (Pgh.-3)	1947 (Aug. 16 vs. St.L.)
Most Hit By Pitch, Both Clubs	8 (Pgh.-3)	1896 (May 9 vs. Wash.)
Most LOB, Both Clubs	30 (Pgh.-14)	#1893 (June 30 vs. Bkl.)
Most Errors, Both Clubs (since 1900)	15 (Pgh.-4)	#1902 (April 19 vs. St.L.)
Most Doubleplays, Both Clubs	9 (Pgh.-4)	#1961 (April 15 vs. L.A.)

EXTRA-INNING GAMES

Most Runs, Both Clubs, In An Extra Inning	11 (Pgh.-3)	1929 (June 15 vs. N.Y.-14th)
Most Hits, Both Clubs	52 (Pgh.-24)	*1929 (June 15 vs. N.Y.)
Most Home Runs, Both Clubs	11 (Pgh.-6)	#1966 (Aug. 12 vs. Cin.)
Most HR, Both Clubs, None On Base	7 (Pgh.-4)	#1976 (June 7 vs. Cin.)
Most Strikeouts, Both Clubs	36 (Pgh.-19)	#1964 (Sept. 30 vs. Phil.)

DOUBLEHEADERS

Fewest Hits, Both Clubs	12(Pgh.-6)	1905 (Sept. 3 vs. Chi.)
Most Triples, Both Clubs	10(Pgh.-3)	1923 (July 30 vs. N.Y.)
Fewest Strikeouts, Both Clubs	2(Pgh.-2)	#1948 (Sept. 6 vs. St.L.)
Most LOB, Both Clubs	49(Pgh.-24)	#1926 (July 24 vs. Bkl.)
Most Doubleplays, Both Clubs	13(Pgh.-8)	#1948 (Sept. 6 vs. St.L.)

ROOKIE RECORDS

INDIVIDUAL BATTING

Highest Batting Average	355	1927 (Lloyd Waner)
Most Games	162	#1982 (Johnny Ray)
Most At Bats	647	1982 (Johnny Ray)
Most Runs	133	**1927 (Lloyd Waner)
Longest Hitting Streak	27	1899 (Jimmy Williams)
Most Singles	198	**1927 (Lloyd Waner)
Most Doubles	35	1926 (Paul Waner)
Most Triples	27	**1899 (Jimmy Williams)
Most Triples (since 1900)	22	**1926 (Paul Waner)
Most Home Runs	23	1938 (Johnny Rizzo)
	23	1946 (Ralph Kiner)
Most Runs Batted In	116	1940 (Maurice Van Robays)
Most Walks	80	1907 (Goat Anderson)
	80	1930 (Gus Suhr)
Most Strikeouts	122	1993 (Al Martin)
Most Stolen Bases	53	1977 (Omar Moreno)

INDIVIDUAL PITCHING

Lowest ERA	2.26	1912 (Hank Robinson)
Most Wins	20	1899 (Sam Leever)
Most Wins (since 1900)	18	1924 (Remy Kremer)
	18	1935 (Cy Blanton)
Most Losses	23	1899 (Sam Leever)
Most Losses (since 1900)	16	1917 (Burleigh Grimes)
Most Games	72	1997 (Rich Loiselle)
Most Games Started	39	1899 (Sam Leever)
Most Games Started (since 1900)	32	1978 (Don Robinson)
	32	1993 (Steve Cooke)
Most Complete Games	35	1899 (Sam Leever)
Most Complete Games (since 1900)	24	1904 (Mike Lynch)
Most Shutouts	4	1899 (Sam Leever)
	4	1924 (Remy Kremer)
	4	1924 (Emil Yde)
	4	1935 (Cy Blanton)
Most Saves	29	1997 (Rich Loiselle)
Most Innings Pitched	379	1899 (Sam Leever)
Most Innings Pitched (since 1900)	259	1924 (Remy Kremer)
Most Walks	122	1899 (Sam Leever)
Most Walks (since 1900)	91	1904 (Mike Lynch)
Most Strikeouts	142	1935 (Cy Blanton)



TOP 10 BATTING

GAMES PLAYED

Roberto Clemente	2,433
Honus Wagner	2,432
Willie Stargell	2,360
Max Carey	2,171
Bill Mazeroski	2,163
Paul Waner	2,154
Pie Traynor	1,941
Lloyd Waner	1,803
Tommy Leach	1,548
Fred Clarke	1,442

AT BATS

Roberto Clemente	9,454
Honus Wagner	9,046
Paul Waner	8,429
Max Carey	8,406
Willie Stargell	7,927
Bill Mazeroski	7,755
Pie Traynor	7,559
Lloyd Waner	7,256
Tommy Leach	5,909
Fred Clarke	5,471

RUNS

Honus Wagner	1,520
Paul Waner	1,492
Roberto Clemente	1,416
Max Carey	1,414
Willie Stargell	1,195
Pie Traynor	1,183
Lloyd Waner	1,151
Fred Clarke	1,017
Tommy Leach	1,007
Arky Vaughan	936

HITS

Roberto Clemente	3,000
Honus Wagner	2,970
Paul Waner	2,868
Pie Traynor	2,416
Max Carey	2,416
Lloyd Waner	2,317
Willie Stargell	2,232
Bill Mazeroski	2,016
Arky Vaughan	1,709
Fred Clarke	1,638

SINGLES

Roberto Clemente	2,154
Honus Wagner	2,101
Paul Waner	2,018
Lloyd Waner	1,906
Max Carey	1,827
Pie Traynor	1,823
Bill Mazeroski	1,522
Willie Stargell	1,279
Tommy Leach	1,229
Arky Vaughan	1,218

DOUBLES

Honus Wagner	556
Paul Waner	556
Roberto Clemente	440
Willie Stargell	423
Max Carey	375
Pie Traynor	371
Dave Parker	296
Bill Mazeroski	294
Arky Vaughan	291
Gus Suhr	276
Al Oliver	276

STOLEN BASES

Max Carey	688
Honus Wagner	639
Omar Moreno	412
Fred Clarke	261
Barry Bonds	251

TRIPLES

Honus Wagner	231
Paul Waner	186
Roberto Clemente	166
Pie Traynor	164
Fred Clarke	155
Max Carey	148
Tommy Leach	137
Arky Vaughan	116
Lloyd Waner	114
Jake Beckley	114

HOME RUNS

Willie Stargell	475
Ralph Kiner	301
Roberto Clemente	240
Barry Bonds	176
Dave Parker	166
Frank Thomas	163
Bill Mazeroski	138
Al Oliver	135
Richie Hebner	128
Dick Stuart	117
Andy Van Slyke	117

TOTAL BASES

Roberto Clemente	4,492
Honus Wagner	4,234
Willie Stargell	4,190
Paul Waner	4,120
Pie Traynor	3,289
Max Carey	3,285
Lloyd Waner	2,898
Bill Mazeroski	2,848
Arky Vaughan	2,484
Dave Parker	2,397

RUNS BATTED IN

Willie Stargell	1,540
Honus Wagner	1,475
Roberto Clemente	1,305
Pie Traynor	1,273
Paul Waner	1,177
Bill Mazeroski	853
Ralph Kiner	801
Gus Suhr	789
Arky Vaughan	764
Dave Parker	758

EXTRA-BASE HITS

Willie Stargell	953
Honus Wagner	869
Paul Waner	850
Roberto Clemente	846
Pie Traynor	593
Max Carey	589
Dave Parker	524
Bill Mazeroski	494
Arky Vaughan	491
Ralph Kiner	486

BATTING AVERAGE

Paul Waner .....	.340
Kiki Cuyler .....	.336
E. E. (Mike) Smith .....	.328
Honus Wagner .....	.328
Matty Alou .....	.327
Arky Vaughan .....	.324
Ginger Beaumont .....	.321
Pie Traynor .....	.320
Lloyd Waner .....	.319
Roberto Clemente .....	.317

Tommy Leach .....	.249
Frank Taveras .....	.206
Carson Bigbee .....	.182
Ginger Beaumont .....	.169
Pie Traynor .....	.158



APPEARANCES

Elroy Face.....	802
Kent Tekulve.....	722
Bob Friend.....	568
Vernon Law.....	483
Babe Adams.....	483
Wilbur Cooper.....	469
Dave Giusti.....	410
Sam Leever.....	388
Rip Sewell.....	385
John Candelaria.....	345

INNINGS PITCHED

Bob Friend.....	3,481.0
Wilbur Cooper.....	3,201.0
Babe Adams.....	2,991.0
Vernon Law.....	2,673.0
Sam Leever.....	2,645.0
Deacon Phillippe.....	2,283.0
Rip Sewell.....	2,108.0
Remy Kremer.....	1,955.0
John Candelaria.....	1,873.2
Bob Veale.....	1,869.0

WINS

Wilbur Cooper.....	202
Sam Leever.....	195
Babe Adams.....	194
Bob Friend.....	191
Deacon Phillippe.....	165
Vernon Law.....	162
Rip Sewell.....	143
Remy Kremer.....	143
John Candelaria.....	124
Bob Veale.....	116
Jesse Tannehill.....	116

STRIKEOUTS

Bob Friend.....	1,682
Bob Veale.....	1,652
Wilbur Cooper.....	1,191
John Candelaria.....	1,159
Vernon Law.....	1,092
Babe Adams.....	1,036
Steve Blass.....	896
Dack Ellis.....	869
Deacon Phillippe.....	853
Rick Rhoden.....	852

WINNING PCT. (min 100 dec.)

Jesse Tannehill (116-58).....	.667
Sam Leever (195-100).....	.661
Jack Chesbro (70-38).....	.648
Deacon Phillippe (16-792).....	.645
Lee Meadows (88-52).....	.629
Remy Kremer (143-85).....	.627
Al McBean (65-43).....	.602
Doug Drabek (92-62).....	.597
Rip Sewell (143-97).....	.596
John Candelaria (124-87).....	.588

ERA

Vic Willis.....	2.09
Lefty Leifield.....	2.38
Sam Leever.....	2.47
Deacon Phillippe.....	2.51
Howie Camnitz.....	2.63

SHUT OUTS

Babe Adams.....	47
Sam Leever.....	39
Bob Friend.....	35
Wilbur Cooper.....	34
Lefty Leifield.....	29
Vernon Law.....	28
Deacon Phillippe.....	25
Vic Willis.....	23
Rip Sewell.....	20
Bob Veale.....	20

LOSSES

Bob Friend.....	218
Wilbur Cooper.....	159
Vernon Law.....	147
Babe Adams.....	139
Sam Leever.....	100
Rip Sewell.....	97
Elroy Face.....	93
Deacon Phillippe.....	93
Ron Kline.....	91
Bob Veale.....	91

COMPLETE GAMES

Wilbur Cooper.....	263
Sam Leever.....	241
Deacon Phillippe.....	209
Babe Adams.....	206
Pud Galvin.....	167
Frank Killen.....	164
Bob Friend.....	161
Jesse Tannehill.....	148
Rip Sewell.....	137
Remy Kremer.....	134

SAVES*

Kent Tekulve.....	158
Dave Giusti.....	133
Stan Belinda.....	61
Bill Landrum.....	58
Jim Gott.....	50
Rich Laiselle.....	48
Don Robinson.....	43
Ramon Hernandez.....	39
Grant Jackson.....	36
Rod Scurry.....	34

WALKS

Bob Friend.....	869
Bob Veale.....	839
Wilbur Cooper.....	762
Rip Sewell.....	740
Steve Blass.....	597
Vernon Law.....	597
Sam Leever.....	587
Howie Camnitz.....	532
Frank Killen.....	519
Remy Kremer.....	483

*Prior to its recognition as an official statistic in 1969, Elroy Face collected 188 saves with Pittsburgh.

DID YOU KNOW...that Babe Adams hurled 21 innings without issuing a walk on July 17, 1914. Despite Adams suffering the loss, it remains the longest non-walk game ever pitched in major league history. The game ended when Giants outfielder John "Red" Murray was knocked unconscious by lightning after catching a fly ball.



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	AVERAGE		HITS		HOME RUNS		RBI
1887	F. Carroll	.328	J. Coleman	139	F. Carroll	6	Carroll/Coleman/Smith 54
1888	D. Miller	.277	W. Kuehne	123	P. Smith	4	W. Kuehne 62
1889	J. Beckley	.301	J. Beckley	157	J. Beckley	9	J. Beckley 97
1890	D. Miller	.273	D. Miller	150	H. Decker	5	D. Miller 66
1891	J. Beckley	.292	J. Beckley	162	Four Players	4	J. Beckley 73
1892	E. Smith	.274	D. Miller	158	J. Beckley	10	J. Beckley 96
1893	E. Smith	.346	Smith/Van Haltren	179	E. Smith	7	J. Beckley 106
1894	E. Smith	.356	J. Stenzel	185	J. Stenzel	13	J. Beckley 121
1895	J. Stenzel	.374	J. Stenzel	192	J. Stenzel	7	J. Beckley 110
1896	E. Smith	.362	P. Donovan	183	E. Smith	6	E. Smith 94
1897	P. Donovan	.322	P. Donovan	154	E. Smith	6	B. Ely 74
1898	P. Donovan	.302	P. Donovan	184	J. McCarthy	4	J. McCarthy 78
1899	J. Williams	.355	J. Williams	219	J. Williams	9	J. Williams 116
1900	H. Wagner	.381	H. Wagner	201	J. Williams	5	H. Wagner 100
1901	H. Wagner	.353	H. Wagner	196	H. Wagner	6	H. Wagner 126
1902	G. Beaumont	.357	G. Beaumont	194	T. Leach	6	H. Wagner 91
1903	H. Wagner	.355	G. Beaumont	209	Leach/Beaumont	7	H. Wagner 101
1904	H. Wagner	.349	G. Beaumont	185	Beaumont	3	H. Wagner 75
1905	H. Wagner	.363	H. Wagner	199	H. Wagner	6	H. Wagner 101
1906	H. Wagner	.339	H. Wagner	175	J. Nealon	3	J. Nealon 83
1907	H. Wagner	.350	H. Wagner	180	H. Wagner	6	Abbatichio/Wagner 82
1908	H. Wagner	.354	H. Wagner	201	H. Wagner	10	H. Wagner 109
1909	H. Wagner	.339	H. Wagner	168	T. Leach	6	H. Wagner 100
1910	H. Wagner	.320	Wagner/Byrne	178	J. Flynn	6	H. Wagner 81
1911	H. Wagner	.334	O. Wilson	163	O. Wilson	12	O. Wilson 107
1912	H. Wagner	.324	H. Wagner	181	O. Wilson	11	H. Wagner 102
1913	J. Viox	.317	M. Carey	172	O. Wilson	10	D. Miller 90
1914	G. Gibson	.285	M. Carey	144	E. Konechty	4	J. Viox 57
1915	B. Hinchman	.307	B. Hinchman	177	H. Wagner	6	H. Wagner 78
1916	B. Hinchman	.315	B. Hinchman	175	M. Carey	7	B. Hinchman 76
1917	M. Carey	.296	M. Carey	174	B. Fischer	3	M. Carey 51
1918*	B. Southworth	.341	M. Carey	128	G. Cutshaw	5	G. Cutshaw 68
1919*	C. Stengel	.293	C. Bigbee	132	Southworth/Stengel	4	B. Southworth 61
1920	M. Carey	.289	B. Southworth	155	C. Bigbee	4	P. Whitted 74
1921	G. Cutshaw	.340	C. Bigbee	204	Carey/Grimm/Whitted	7	C. Grimm 71
1922	R. Russell	.368	C. Bigbee	215	R. Russell	12	C. Bigbee 99
1923	C. Grimm	.345	P. Traynor	208	P. Traynor	12	P. Traynor 101
1924	K. Cuyler	.354	M. Carey	178	K. Cuyler	9	G. Wright 111
1925	K. Cuyler	.357	K. Cuyler	220	Cuyler/Wright	18	G. Wright 121
1926	P. Waner	.336	K. Cuyler	197	Four Players	8	Cuyler/Traynor 92
1927	P. Waner	.380	P. Waner	237	P. Waner/Wright	9	P. Waner 131
1928	P. Waner	.370	P. Waner	223	G. Grantham	10	P. Traynor 124
1929	P. Traynor	.356	L. Waner	234	P. Waner	15	P. Traynor 108
1930	P. Waner	.368	P. Waner	217	G. Grantham	18	Comorowsky/Traynor 119
1931	P. Waner	.322	L. Waner	214	G. Grantham	10	P. Traynor 103
1932	P. Waner	.341	P. Waner	215	Grace/P. Waner	8	T. Piet 85
1933	A. Vaughan	.314	P. Waner	191	G. Suhr	10	A. Vaughan 97
1934	P. Waner	.362	P. Waner	217	P. Waner	14	G. Suhr 103
1935	A. Vaughan	.385	W. Jensen	203	A. Vaughan	19	A. Vaughan 99
1936	P. Waner	.373	P. Waner	218	G. Suhr	11	G. Suhr 118
1937	P. Waner	.354	P. Waner	219	A. Todd	8	G. Suhr 97
1938	A. Vaughan	.322	L. Waner	194	J. Rizzo	23	J. Rizzo 111
1939	P. Waner	.328	A. Vaughan	182	E. Fletcher	12	E. Fletcher 71
1940	D. Garms	.355	A. Vaughan	178	V. Dimaggio	19	M. VanRobays 116
1941	A. Vaughan	.316	E. Fletcher	150	V. Dimaggio	15	V. Dimaggio 100
1942	B. Elliott	.296	B. Elliott	166	V. Dimaggio	15	B. Elliott 89

BOLD - LED LEAGUE

(*) - INCOMPLETE SEASON



	AVERAGE		HITS		HOME RUNS		RBI	
1943	B. Elliott	.315	B. Elliott	183	V. Dimaggio	15	B. Elliott	101
1944	J. Russell	.312	R. Russell	181	B. Dahlgren	12	B. Elliott	108
1945	B. Elliott	.290	B. Elliott	157	J. Barrett	15	B. Elliott	108
1946	B. Cox	.290	J. Russell	143	R. Kiner	23	R. Kiner	81
1947	R. Kiner	.313	F. Gustine	183	R. Kiner	51	R. Kiner	127
1948	D. Walker	.316	S. Rojek	186	R. Kiner	40	R. Kiner	123
1949	R. Kiner	.310	R. Kiner	170	R. Kiner	54	R. Kiner	127
1950	W. Westlake	.285	R. Kiner	149	R. Kiner	47	R. Kiner	118
1951	R. Kiner	.309	G. Bell	167	R. Kiner	42	R. Kiner	109
1952	D. Groat	.284	R. Kiner	126	R. Kiner	37	R. Kiner	87
1953	D. O'Connell	.294	D. O'Connell	173	F. Thomas	30	F. Thomas	102
1954	F. Thomas	.298	F. Thomas	172	F. Thomas	23	F. Thomas	94
1955	D. Long	.291	D. Groat	139	F. Thomas	25	D. Long	79
1956	B. Virdon	.344	B. Virdon	170	D. Long	27	D. Long	91
1957	D. Groat	.315	F. Thomas	172	F. Thomas	23	F. Thomas	89
1958	B. Skinner	.321	D. Groat	175	F. Thomas	35	F. Thomas	109
1959	R. Clemente	.296	D. Hoak	166	D. Stuart	27	D. Stuart	78
1960	D. Groat	.325	D. Groat	186	D. Stuart	23	R. Clemente	94
1961	R. Clemente	.351	R. Clemente	201	D. Stuart	35	D. Stuart	117
1962	R. Clemente	.312	D. Groat	199	B. Skinner	20	B. Mazeroski	81
1963	R. Clemente	.320	R. Clemente	192	R. Clemente	17	R. Clemente	76
1964	R. Clemente	.339	R. Clemente	211	W. Stargell	21	R. Clemente	87
1965	R. Clemente	.329	R. Clemente	194	W. Stargell	27	W. Stargell	107
1966	M. Alou	.342	R. Clemente	202	W. Stargell	33	R. Clemente	119
1967	R. Clemente	.357	R. Clemente	209	R. Clemente	23	R. Clemente	110
1968	M. Alou	.332	M. Alou	185	W. Stargell	24	D. Clendenon	87
1969	R. Clemente	.345	M. Alou	231	W. Stargell	29	W. Stargell	92
1970	M. Sanguillen	.325	M. Alou	201	W. Stargell	31	W. Stargell	85
1971	R. Clemente	.341	R. Clemente	178	W. Stargell	48	W. Stargell	125
1972	A. Oliver	.312	A. Oliver	176	W. Stargell	33	W. Stargell	112
1973	W. Stargell	.299	A. Oliver	191	W. Stargell	44	W. Stargell	119
1974	A. Oliver	.321	A. Oliver	198	W. Stargell	25	R. Zisk	100
1975	M. Sanguillen	.328	Oliver/Stennett	176	D. Parker	25	D. Parker	101
1976	D. Parker	.313	Parker/Stennett/Zisk	168	Robinson/Zisk	21	D. Parker	90
1977	D. Parker	.338	D. Parker	215	B. Robinson	26	B. Robinson	104
1978	D. Parker	.334	D. Parker	194	D. Parker	30	D. Parker	117
1979	D. Parker	.310	O. Moreno	196	W. Stargell	32	D. Parker	94
1980	D. Parker	.295	O. Moreno	168	M. Easler	21	D. Parker	79
1981*	B. Madlock	.341	O. Moreno	120	J. Thompson	15	D. Parker	48
1982	B. Madlock	.319	J. Ray	182	J. Thompson	31	J. Thompson	101
1983	B. Madlock	.323	Pena/Ray	163	J. Thompson	18	J. Thompson	76
1984	L. Lacy	.321	M. Wynne	174	J. Thompson	17	T. Pena	78
1985	J. Ray	.274	J. Ray	163	J. Thompson	12	J. Ray	70
1986	J. Ray	.301	J. Ray	174	J. Morrison	23	J. Morrison	88
1987	B. Bonilla	.300	A. Van Slyke	165	B. Bonds	25	A. Van Slyke	82
1988	A. Van Slyke	.288	A. Van Slyke	169	A. Van Slyke	25	Bonilla/Van Slyke	100
1989	B. Bonilla	.281	B. Bonilla	173	B. Bonilla	24	B. Bonilla	86
1990	B. Bonds	.301	B. Bonilla	175	B. Bonds	33	B. Bonilla	120
1991	B. Bonilla	.302	B. Bonilla	174	B. Bonds	25	B. Bonds	116
1992	A. Van Slyke	.324	A. Van Slyke	199	B. Bonds	34	B. Bonds	103
1993	J. Bell	.310	J. Bell	187	A. Martin	18	J. King	98
1994*	C. Garcia	.277	J. Bell	117	B. Hunter	11	O. Merced	51
1995*	O. Merced	.300	O. Merced	146	J. King	18	J. King	87
1996	A. Martin	.300	A. Martin	189	J. King	30	J. King	111
1997	J. Randa	.302	T. Womack	178	K. Young	18	K. Young	74
1998	J. Kendall	.327	T. Womack	185	K. Young	27	K. Young	108

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(*) - INCOMPLETE SEASON



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	WINS		INNINGS		STRIKEOUTS		ERA	
1887	P. Galvin	28	P. Galvin	440.2	E. Morris	91	P. Galvin	3.29
1888	E. Morris	29	E. Morris	480.0	E. Morris	135	E. Morris	2.31
1889	P. Galvin	23	H. Staley	420.0	H. Staley	159	H. Staley	3.51
1890	B. Gumbert	4	K. Baker	178.1	K. Baker	76	K. Baker	5.60
1891	M. Baldwin	22	M. Baldwin	437.2	M. Baldwin	197	M. Baldwin	2.76
1892	M. Baldwin	26	M. Baldwin	440.1	M. Baldwin	157	A. Terry	2.51
1893	F. Killen	34	F. Killen	415.0	F. Killen	93	R. Ehret	3.44
1894	R. Ehret	19	R. Ehret	346.2	R. Ehret	102	F. Killen	4.50
1895	P. Hawley	31	P. Hawley	444.1	P. Hawley	142	P. Hawley	3.18
1896	F. Killen	30	F. Killen	432.1	P. Hawley	137	F. Killen	3.41
1897	P. Hawley	18	F. Killen	337.1	F. Killen	99	J. Tannehill	4.25
1898	J. Tannehill	25	J. Tannehill	326.2	J. Tannehill	93	J. Tannehill	2.95
1899	J. Tannehill	24	S. Leever	379.0	S. Leever	121	J. Tannehill	2.57
1900	Phillippe/Tannehill	20	D. Phillippe	279.0	R. Waddell	130	R. Waddell	2.37
1901	D. Phillippe	22	D. Phillippe	296.0	J. Chesbro	129	J. Tannehill	2.18
1902	J. Chesbro	28	J. Chesbro	286.1	J. Chesbro	136	J. Tannehill	1.95
1903	S. Leever	25	D. Phillippe	289.1	D. Phillippe	123	S. Leever	2.06
1904	P. Flaherty	19	S. Leever	253.1	M. Lynch	95	P. Flaherty	2.05
1905	D. Phillippe	22	D. Phillippe	279.0	D. Phillippe	133	D. Phillippe	2.19
1906	Leever/Willis	22	V. Willis	322.0	V. Willis	124	V. Willis	1.73
1907	V. Willis	22	V. Willis	293.2	L. Leiffield	112	S. Leever	1.66
1908	Maddox/Willis	23	V. Willis	305.2	H. Camnitz	118	H. Camnitz	1.56
1909	H. Camnitz	25	V. Willis	290.2	H. Camnitz	133	H. Camnitz	1.62
1910	B. Adams	18	H. Camnitz	260.0	H. Camnitz	120	B. Adams	2.24
1911	B. Adams	22	L. Leiffield	318.0	H. Camnitz	139	B. Adams	2.34
1912	C. Hendrix	24	C. Hendrix	288.2	C. Hendrix	176	H. Robinson	2.26
1913	B. Adams	21	B. Adams	313.2	B. Adams	144	B. Adams	2.15
1914	W. Cooper	16	B. Adams	283.0	W. Cooper	102	W. Cooper	2.12
1915	A. Mamaux	21	B. Harmon	269.2	A. Mamaux	152	A. Mamaux	2.03
1916	A. Mamaux	21	A. Mamaux	310.0	A. Mamaux	163	W. Cooper	1.87
1917	W. Cooper	17	W. Cooper	297.2	W. Cooper	99	W. Cooper	2.36
1918*	W. Cooper	19	W. Cooper	273.1	W. Cooper	117	W. Cooper	2.11
1919*	W. Cooper	19	W. Cooper	286.2	W. Cooper	106	B. Adams	1.98
1920	W. Cooper	24	W. Cooper	327.0	W. Cooper	114	B. Adams	2.16
1921	W. Cooper	22	W. Cooper	327.0	W. Cooper	134	B. Adams	2.64
1922	W. Cooper	23	W. Cooper	294.2	W. Cooper	129	W. Cooper	3.18
1923	J. Morrison	25	J. Morrison	301.2	J. Morrison	114	L. Meadows	3.01
1924	W. Cooper	20	W. Cooper	268.2	J. Morrison	85	E. Yde	2.83
1925	L. Meadows	19	L. Meadows	255.1	V. Aldridge	88	V. Aldridge	3.63
1926	Kremer/Meadows	20	R. Kremer	231.1	R. Kremer	74	R. Kremer	2.61
1927	C. Hill	22	L. Meadows	299.1	C. Hill	95	R. Kremer	2.47
1928	B. Grimes	25	B. Grimes	330.2	B. Grimes	97	B. Grimes	2.99
1929	R. Kremer	18	B. Grimes	232.2	E. Brame	68	B. Grimes	3.13
1930	R. Kremer	20	R. Kremer	276.0	L. French	90	L. French	4.35
1931	H. Meine	19	H. Meine	284.0	L. French	73	H. Meine	2.98
1932	L. French	18	L. French	274.1	L. French	72	S. Swetonic	2.82
1933	L. French	18	L. French	291.1	L. French	88	L. French	2.72
1934	W. Hoyt	15	L. French	263.2	W. Hoyt	105	W. Hoyt	2.92
1935	C. Blanton	18	C. Blanton	254.1	C. Blanton	142	C. Blanton	2.59
1936	B. Swift	16	B. Swift	262.1	C. Blanton	127	R. Lucas	3.17
1937	C. Blanton	14	C. Blanton	242.2	C. Blanton	143	R. Bauers	2.87
1938	M. Brown	15	R. Bauers	243.0	R. Bauers	117	B. Klinger	3.00
1939	B. Klinger	14	B. Klinger	225.0	M. Brown	71	M. Brown	3.38
1940	R. Sewell	16	R. Sewell	189.2	M. Brown	73	R. Sewell	2.79
1941	M. Butcher	17	R. Sewell	249.0	K. Heintzelman	81	M. Butcher	3.05
1942	R. Sewell	17	R. Sewell	248.0	R. Sewell	69	B. Klinger	3.24

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(*) - INCOMPLETE SEASON



	WINS		INNINGS		STRIKEOUTS		ERA	
1943	R. Sewell	21	R. Sewell	265.1	Klinger/Sewell	65	R. Sewell	2.55
1944	R. Sewell	21	R. Sewell	286.0	P. Roe	88	N. Strincevich	3.08
1945	N. Strincevich	16	P. Roe	235.0	P. Roe	148	P. Roe	2.87
1946	F. Ostermueller	13	F. Ostermueller	193.1	J. Hollett	64	F. Ostermueller	2.84
1947	F. Ostermueller	12	K. Higbe	225.0	K. Higbe	99	R. Sewell	3.57
1948	B. Chesnes	14	B. Chesnes	194.1	K. Higbe	86	R. Sewell	3.47
1949	C. Chambers	13	M. Dickson	224.1	B. Werle	106	M. Dickson	3.29
1950	C. Chambers	12	C. Chambers	249.1	C. Chambers	93	M. Dickson	3.80
1951	M. Dickson	20	M. Dickson	288.2	M. Queen	123	M. Dickson	4.02
1952	M. Dickson	14	M. Dickson	277.2	M. Dickson	112	M. Dickson	3.56
1953	M. Dickson	10	M. Dickson	200.2	J. Lindell	102	M. Dickson	4.52
1954	D. Littlefield	10	M. Surkont	208.1	D. Littlefield	92	D. Littlefield	3.60
1955	B. Friend	14	V. Law	200.2	B. Friend	98	B. Friend	2.84
1956	B. Friend	17	B. Friend	314.1	B. Friend	166	R. Kline	3.38
1957	B. Friend	14	B. Friend	277.0	B. Friend	143	V. Law	2.86
1958	B. Friend	22	B. Friend	274.0	B. Friend	135	R. Kline	3.53
1959	Face/Law	18	V. Law	266.0	H. Haddix	149	V. Law	2.98
1960	V. Law	20	B. Friend	275.2	B. Friend	183	B. Friend	3.00
1961	B. Friend	14	B. Friend	236.0	J. Gibbon	145	J. Gibbon	3.32
1962	B. Friend	18	B. Friend	261.2	B. Friend	144	B. Friend	3.06
1963	B. Friend	17	B. Friend	268.2	B. Friend	144	B. Friend	2.34
1964	B. Veale	18	B. Veale	279.2	B. Veale	250	B. Veale	2.73
1965	Law/Veale	17	B. Veale	266.0	B. Veale	276	V. Law	2.16
1966	B. Veale	16	B. Veale	268.1	B. Veale	229	B. Veale	3.02
1967	B. Veale	16	T. Sisk	207.2	B. Veale	179	T. Sisk	3.33
1968	S. Blass	18	B. Veale	245.1	B. Veale	171	B. Veale	2.06
1969	S. Blass	16	B. Veale	225.2	B. Veale	213	B. Moose	2.91
1970	L. Walker	15	B. Veale	202.0	B. Veale	178	L. Walker	3.04
1971	D. Ellis	19	S. Blass	240.0	D. Ellis	137	S. Blass	2.85
1972	S. Blass	19	S. Blass	249.2	B. Moose	144	D. Ellis	2.71
1973	N. Briles	14	N. Briles	218.2	Ellis/Rooker	122	N. Briles	2.84
1974	J. Reuss	16	J. Rooker	262.2	J. Rooker	139	J. Rooker	2.77
1975	J. Reuss	18	J. Reuss	237.1	J. Reuss	131	J. Reuss	2.54
1976	J. Candelaria	16	J. Candelaria	220.0	J. Candelaria	138	B. Kison	3.08
1977	J. Candelaria	20	J. Candelaria	230.2	G. Gossage	151	J. Candelaria	2.34
1978	Blyleven/Robinson	14	B. Blyleven	243.2	B. Blyleven	182	B. Blyleven	3.02
1979	J. Candelaria	14	B. Blyleven	237.1	B. Blyleven	172	B. Kison	3.19
1980	J. Bibby	19	J. Bibby	238.1	B. Blyleven	168	J. Bibby	3.33
1981*	R. Rhoden	9	R. Rhoden	136.1	R. Rhoden	76	E. Solomon	3.12
1982	D. Robinson	15	R. Rhoden	230.1	D. Robinson	165	J. Candelaria	2.94
1983	Candelaria/McWilliams	15	R. Rhoden	244.1	L. McWilliams	199	R. Rhoden	3.09
1984	R. Rhoden	14	R. Rhoden	238.1	J. DeLeon	153	Candelaria/Rhoden	2.72
1985	R. Reuschel	14	R. Rhoden	213.1	J. DeLeon	149	R. Reuschel	2.27
1986	R. Rhoden	15	R. Rhoden	253.2	R. Rhoden	159	R. Rhoden	2.84
1987	M. Dunne	13	B. Fisher	185.1	D. Drabek	120	R. Reuschel	2.75
1988	D. Drabek	15	D. Drabek	219.1	J. Smiley	129	B. Walk	2.71
1989	D. Drabek	14	D. Drabek	244.1	Drabek/Smiley	123	D. Drabek	2.80
1990	D. Drabek	22	D. Drabek	231.1	D. Drabek	131	D. Drabek	2.76
1991	J. Smiley	20	D. Drabek	234.2	D. Drabek	142	D. Drabek	3.07
1992	D. Drabek	15	D. Drabek	256.2	D. Drabek	177	D. Drabek	2.77
1993	B. Walk	13	S. Cooke	210.2	S. Cooke	132	S. Cooke	3.89
1994*	Z. Smith	10	Z. Smith	157.0	D. Neagle	122	Z. Smith	3.27
1995*	D. Neagle	13	D. Neagle	209.2	D. Neagle	150	D. Neagle	3.43
1996	D. Neagle	14	D. Neagle	182.2	D. Neagle	131	D. Neagle	3.05
1997	Cordova/Lieber/Looiza	11	E. Looiza	196.1	J. Lieber	160	F. Cordova	3.63
1998	F. Cordova	13	F. Cordova	220.1	J. Schmidt	158	F. Cordova	3.31

BOLD - LEAD LEAGUE

(*) - INCOMPLETE SEASON

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AVERAGE

H. Wagner	.381	1900
C. Beaumont	.357	1902
H. Wagner	.355	1903
H. Wagner	.349	1904
H. Wagner	.339	1906
H. Wagner	.350	1907
H. Wagner	.354	1908
H. Wagner	.339	1909
H. Wagner	.334	1911
P. Waner	.380	1927
P. Waner	.362	1934
A. Vaughan	.385	1935
P. Waner	.373	1936
D. Garmes	.355	1940
D. Groat	.325	1960
R. Clemente	.351	1961
R. Clemente	.339	1964
R. Clemente	.329	1965
M. Alou	.342	1966
R. Clemente	.357	1967
D. Parker	.338	1977
D. Parker	.334	1978
B. Madlock	.341	1981
B. Madlock	.323	1983

HOME RUNS

T. Leach	6	1902
R. Kiner	23	1946
R. Kiner	51	1947
R. Kiner	40	1948
R. Kiner	54	1949
R. Kiner	47	1950
R. Kiner	42	1951
R. Kiner	37	1952
W. Stargell	48	1971
W. Stargell	44	1973

STOLEN BASES

H. Wagner	48	1901
H. Wagner	43	1902
H. Wagner	53	1904
H. Wagner	61	1907
H. Wagner	53	1908
M. Carey	61	1913
M. Carey	36	1915
M. Carey	63	1916
M. Carey	46	1917
M. Carey	58	1918
M. Carey	52	1920
M. Carey	51	1922
M. Carey	51	1923
M. Carey	49	1924
M. Carey	46	1925
K. Cuyler	35	1926
L. Handley	17	1939
J. Barrett	28	1944
F. Taveras	70	1977
O. Moreno	71	1978
O. Moreno	77	1979
T. Womack	60	1997
T. Womack	58	1998

RBI

H. Wagner	126	1901
H. Wagner	91	1902
J. Nealson	83	1906
H. Wagner	109	1908
H. Wagner	100	1909
O. Wilson	107	1911
H. Wagner	102	1912
P. Waner	131	1927
R. Kiner	127	1949
W. Stargell	119	1973

SLUGGING

H. Wagner	.572	1900
H. Wagner	.467	1902
F. Clarke	.532	1903
F. Clarke	.520	1904
F. Clarke	.513	1907
F. Clarke	.542	1908
F. Clarke	.489	1909
A. Vaughan	.607	1935
R. Kiner	.639	1947
R. Kiner	.658	1949
R. Kiner	.627	1951
W. Stargell	.646	1973
D. Parker	.541	1975
D. Parker	.585	1978
B. Bonds	.565	1990
B. Bonds	.624	1992

HITS

G. Beaumont	194	1902
G. Beaumont	209	1903
G. Beaumont	185	1904
H. Wagner	201	1908
H. Wagner & B. Byrne	178	1910
P. Waner	237	1927
L. Waner	214	1931
P. Waner	217	1934
R. Clemente	211	1964
R. Clemente	209	1967
M. Alou	231	1969
D. Parker	215	1977
A. Van Slyke	199	1992

RUNS

H. Wagner	105	1902
G. Beaumont	137	1903
H. Wagner	103	1906
T. Leach	126	1909
M. Carey	99	1913
K. Cuyler	144	1925
K. Cuyler	113	1926
L. Waner	133	1927
P. Waner	142	1928
P. Waner	122	1934
A. Vaughan	122	1936
A. Vaughan	113	1940
R. Kiner	124	1951
B. Bonds	109	1992

DOUBLES

H. Wagner	45	1900
H. Wagner	39	1901
H. Wagner	33	1902
F. Clarke	32	1903
H. Wagner	44	1904
H. Wagner	38	1906
H. Wagner	38	1907
H. Wagner	39	1908
H. Wagner	39	1909
B. Byrne	43	1910
P. Waner	50	1928
P. Waner	62	1932
M. Alou	41	1969
W. Stargell	43	1973
D. Parker	44	1977
J. Ray	38	1983
J. Ray	38	1984
B. Bonilla	44	1991
A. Van Slyke	45	1992

DID YOU KNOW...In the 98 seasons since the turn of the century, the Pirates have had more batting champions (24) than any other major league franchise. St. Louis and Detroit trail the Bucs with 21 titles each, and the Boston Red Sox are close behind with 20.



TRIPLES

H. Davis	28	1897
J. Williams	27	1899
H. Wagner	22	1900
H. Wagner	19	1903
F. Clarke	13	1906
H. Wagner	19	1908
O. Wilson	36	1912
M. Carey	17	1914
B. Hinchman	16	1916
B. Southworth	14	1919
M. Carey & P. Traynor	19	1923
K. Cuyler	26	1925
P. Waner	22	1926
P. Waner	17	1927
L. Waner	20	1929
A. Comorosky	23	1930
A. Vaughan	19	1933
A. Vaughan	17	1937
A. Vaughan	15	1940
J. Barrett	19	1944
G. Bell	12	1951
D. Long	13	1955
B. Virdon	10	1962
R. Clemente	12	1969
O. Moreno	13	1980
A. Van Slyke	15	1988

TOTAL BASES

G. Beaumont	272	1903
H. Wagner	255	1904
H. Wagner	237	1906
H. Wagner	264	1907
H. Wagner	308	1908
H. Wagner	242	1909
P. Waner	338	1927
R. Kiner	361	1947
D. Parker	340	1978

WALKS

F. Clarke	80	1909
M. Carey	62	1918
M. Carey	80	1922
A. Vaughan	94	1934
A. Vaughan	97	1935
A. Vaughan	118	1936
E. Fletcher	119	1940
E. Fletcher	118	1941
H. Greenberg	104	1947
R. Kiner	117	1949
R. Kiner	137	1951
R. Kiner	110	1952
B. Bonds	127	1992

LEAGUE PITCHING LEADERS

GAMES

E. Morris	55	1888
P. Hawley	56	1895
F. Killen	52	1896
S. Leever	51	1899
L. Meadows	51	1916
R. Kremer & J. Morrison	41	1924
J. Morrison	44	1925
B. Grimes	48	1928
L. French	47	1932
M. Brown	51	1938
R. Face	68	1956
R. Face	68	1960
K. Tekulve	91	1978
K. Tekulve	94	1979
K. Tekulve	85	1982

INNINGS PITCHED

P. Hawley	444	1895
F. Killen	432	1896
S. Leever	379	1899
W. Cooper	327	1921
B. Grimes	331	1928
H. Meine	284	1931
B. Friend	314	1956
B. Friend	277	1957

COMPLETE GAMES

E. Morris	54	1888
F. Killen	44	1896
F. Killen	38	1897
W. Cooper	27	1922
E. Brame	22	1930
R. Sewell	25	1943

WINS

F. Killen	35	1893
F. Killen	30	1896
J. Chesbro	28	1902
W. Cooper	22	1921
R. Kremer & L. Meadows	20	1926
B. Grimes	25	1928
R. Kremer	20	1930
H. Meine	19	1931
R. Sewell	21	1943
B. Friend	22	1958
D. Drabek	22	1990
J. Smiley	20	1991

SHUTOUTS

R. Ehret	4	1893
F. Killen	5	1896
J. Chesbro	6	1901
J. Chesbro	8	1902
S. Leever	7	1903
B. Adams	8	1920
J. Morrison	3	1921
W. Cooper, R. Kremer, E. Yde	4	1924
B. Grimes	4	1928
S. Swetonic	4	1932
C. Blanton & J. Weaver	4	1935
C. Blanton	4	1936
B. Friend	5	1962
S. Blass	5	1971

STRIKEOUTS

R. Waddell	130	1900
P. Roe	148	1945
B. Veale	250	1964

ERA

R. Waddell	2.37	1900
J. Tannehill	2.18	1901
S. Leever	2.06	1903
R. Kremer	2.61	1926
R. Kremer	2.47	1927
C. Blanton	2.59	1935
B. Friend	2.84	1955
J. Candelaria	2.34	1977

WINNING PERCENTAGE

J. Chesbro	21-9	.700	1901
J. Chesbro	28-6	.824	1902
S. Leever	25-7	.781	1903
S. Leever	20-5	.800	1905
H. Camnitz	25-6	.806	1909
C. Hendrix	24-9	.727	1912
E. Yde	16-3	.842	1924
R. Kremer	20-6	.769	1926
R. Face	18-1	.947	1959
S. Blass	18-6	.750	1968
B. Moose	14-3	.824	1969
J. Candelaria	20-5	.800	1977
J. Bibby	19-6	.760	1980
D. Drabek	22-6	.786	1990
J. Smiley	20-8	.714	1991

SAVES

D. Giusti	30	1971
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GAMES PLAYED BY POSITION

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POSITION	YEARS	GAMES
FIRST BASE		
1. Gus Suhr	1930-39	1339
2. Jake Beckley	1888-1896	1045
3. Donn Clendenon	1961-68	910
4. Elbie Fletcher	1939-43, 46-47	897
5. Willie Stargell	1962-82	848
SECOND BASE		
1. Bill Mazeroski	1956-72	2094
2. Claude Ritchey	1900-06	973
3. Rennie Stennett	1971-79	919
4. Johnny Ray	1981-87	914
5. Jose Lind	1987-92	774
SHORTSTOP		
1. Honus Wagner	1900-17	1782
2. Arky Vaughan	1932-41	1381
3. Dick Groat	1952, 55-62	1242
4. Jay Bell	1989-96	1103
5. Gene Alley	1963-73	977
THIRD BASE		
1. Pie Traynor	1920-35, 37	1864
2. Richie Hebner	1968-76, 82-83	1053
3. Tommy Leach	1900-12, 18	837
4. Bill Madlock	1979-85	758
5. Lee Handley	1937-41, 44-46	623
OUTFIELD		
1. Roberto Clemente	1955-72	2370
2. Max Carey	1910-26	2154
3. Paul Waner	1926-40	2019
4. Lloyd Waner	1927-41, 44-45	1680
5. Fred Clarke	1900-11, 13-15	1431
6. Bill Virdon	1956-65, 68	1376
7. Willie Stargell	1962-82	1293
8. Dave Parker	1972-83	1221
9. Ginger Beaumont	1899-06	1110
10. Patsy Donovan	1892-99	1108
11. Ralph Kiner	1946-53	1032
12. Carson Bigbee	1916-26	1031
13. Andy Van Slyke	1987-94	1024
14. Barry Bonds	1986-92	986
15. Al Oliver	1968-77	970
CATCHER		
1. George Gibson	1905-16	1113
2. Manny Sanguillen	1967, 69-76, 78-80	1037
3. Tony Pena	1980-86	787
4. Walter Schmidt	1916-24	703
5. Al Lopez	1940-46	650

DID YOU KNOW...that Pete Rose recorded his first major league hit (a triple) off Pittsburgh's Bob Friend on April 13, 1963.



1893	Jake Beckley	106
	Denny Lyons	105
	Elmer Smith	103
1894	Jake Beckley	120
	Lou Bierbauer	107
	Jake Stenzel	121
1895	Jake Beckley	110
1899	Jimmy Williams	116
1900	Honus Wagner	100
1901	Honus Wagner	126
1903	Honus Wagner	101
1905	Honus Wagner	101
1908	Honus Wagner	109
1909	Honus Wagner	100
1911	Owen Wilson	107
1912	Honus Wagner	102
1923	Pie Traynor	101
1924	Glenn Wright	111
1925	Glenn Wright	121
	Clyde Barnhart	114
	Pie Traynor	106
	Kiki Cuyler	102
1927	Paul Waner	131
	Pie Traynor	106
	Glenn Wright	105
1928	Pie Traynor	124
1929	Pie Traynor	108
	Paul Waner	100
1930	Pie Traynor	119
	Adam Comorosky	119
	Gus Suhr	107
1931	Pie Traynor	103
1934	Gus Suhr	103
1936	Gus Suhr	118
	Bill Brubaker	102
1938	Johnny Rizzo	111

1940	Maurice Van Robays	116
	Elbie Fletcher	104
1941	Vince DiMaggio	100
1943	Bob Elliott	101
1944	Bob Elliott	108
	Babe Dahlgren	101
	Bob Elliott	108
1947	Ralph Kiner	127
1948	Ralph Kiner	123
1949	Ralph Kiner	127
	Wally Westlake	104
1950	Ralph Kiner	118
1951	Ralph Kiner	109
1953	Frank Thomas	102
1958	Frank Thomas	109
1961	Dick Stuart	117
1965	Willie Stargell	107
1966	Roberto Clemente	119
	Willie Stargell	102
1967	Roberto Clemente	110
1971	Willie Stargell	125
1972	Willie Stargell	112
1973	Willie Stargell	119
1974	Richie Zisk	100
1975	Dave Parker	101
1977	Bill Robinson	104
1978	Dave Parker	117
1982	Jason Thompson	101
1988	Bobby Bonilla	100
	Andy Van Slyke	100
1990	Bobby Bonilla	120
	Barry Bonds	114
1991	Barry Bonds	116
	Bobby Bonilla	100
1992	Barry Bonds	103
1996	Jeff King	111
1998	Kevin Young	108

30 HOME RUN CLUB

1947	Ralph Kiner	51
1948	Ralph Kiner	40
1949	Ralph Kiner	54
1950	Ralph Kiner	47
1951	Ralph Kiner	42
1952	Ralph Kiner	37
1953	Frank Thomas	30
1958	Frank Thomas	35
1961	Dick Stuart	35
1966	Willie Stargell	33

1970	Willie Stargell	31
1971	Willie Stargell	48
1972	Willie Stargell	33
1973	Willie Stargell	44
1978	Dave Parker	30
1979	Willie Stargell	32
1982	Jason Thompson	31
1990	Barry Bonds	33
	Bobby Bonilla	32
1992	Barry Bonds	34
1996	Jeff King	30

30 HR & 100 RBI CLUB

1947	Ralph Kiner	51 & 127
1948	Ralph Kiner	40 & 123
1949	Ralph Kiner	54 & 127
1950	Ralph Kiner	47 & 118
1951	Ralph Kiner	42 & 109
1953	Frank Thomas	30 & 102
1958	Frank Thomas	35 & 109
1961	Dick Stuart	35 & 117
1966	Willie Stargell	33 & 102

1971	Willie Stargell	48 & 125
1972	Willie Stargell	33 & 112
1973	Willie Stargell	44 & 119
1978	Dave Parker	30 & 117
1982	Jason Thompson	31 & 101
1990	Barry Bonds	33 & 114
	Bobby Bonilla	32 & 120
1992	Barry Bonds	34 & 103
1996	Jeff King	30 & 111

20 HR & 20 SB CLUB

1978	Dave Parker	30 & 20
1979	Dave Parker	25 & 20
1987	Barry Bonds	35 & 32
	Andy Van Slyke	21 & 34

1988	Andy Van Slyke	35 & 20
1991	Barry Bonds	35 & 43
1992	Barry Bonds	34 & 39

30 HR & 50 SB CLUB

1990	Barry Bonds	33 & 52
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10 2B-3B-HR IN A SEASON

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YEAR	PLAYER	2B	3B	HR
1892	Jake Beckley	21	19	10
1894	Jake Stenzel	39	20	13
1908	Honus Wagner	39	19	10
1911	Owen Wilson	34	12	12
1912	Owen Wilson	19	36	11
1913	Owen Wilson	12	14	10
1922	Max Carey	28	12	10
1923	Pie Traynor	19	19	12
1925	Kiki Cuyler	43	26	18
	Glenn Wright	32	10	18
1929	Paul Waner	43	15	15
	George Grantham	23	10	12
1930	Adam Comorosky	47	23	12
	George Grantham	34	14	18
	Gus Suhr	26	14	17
1933	Gus Suhr	31	11	10
1934	Paul Waner	32	16	14
	Arky Vaughan	41	11	12
	Gus Suhr	36	13	13
1935	Paul Waner	29	12	11
	Arky Vaughan	34	10	19
	Gus Suhr	33	12	10
1936	Woody Jensen	34	10	10
	Gus Suhr	33	12	11
1941	Elbie Fletcher	29	13	11
1944	Bob Elliott	28	16	10
1951	Gus Bell	27	12	16
1955	Dale Long	19	13	16
1956	Lee Walls	20	11	11
1961	Roberto Clemente	30	10	23
1965	Roberto Clemente	21	14	10
	Donn Clendenon	32	14	14
1966	Roberto Clemente	31	11	29
	Donn Clendenon	22	10	28
1967	Roberto Clemente	26	10	23
1968	Roberto Clemente	18	12	18
1969	Roberto Clemente	20	12	19
1970	Roberto Clemente	22	10	14
1974	Al Oliver	38	12	11
1975	Dave Parker	35	10	25
1976	Dave Parker	28	10	13
1977	Phil Garner	35	10	17
1978	Dave Parker	32	12	30
1987	Andy Van Slyke	36	11	21
1988	Andy Van Slyke	23	15	25
1989	Bobby Bonilla	37	10	24
1992	Andy Van Slyke	45	12	14

200 HIT CLUB

1899	Jimmy Williams	219
1903	Ginger Beaumont	209
1908	Honus Wagner	201
1921	Carson Bigbee	204
1922	Carson Bigbee	215
	Max Carey	207
1923	Pie Traynor	208
1925	Kiki Cuyler	220
1927	Paul Waner	237
	Lloyd Waner	223
1928	Paul Waner	223
	Lloyd Waner	221
1929	Lloyd Waner	234
	Paul Waner	200
1930	Paul Waner	217
1931	Lloyd Waner	214
1932	Paul Waner	215
1934	Paul Waner	217
1935	Woody Jensen	203
1936	Paul Waner	218
1937	Paul Waner	219
1961	Roberto Clemente	201
1964	Roberto Clemente	211
1966	Roberto Clemente	202
1967	Roberto Clemente	209
1969	Matty Alou	231
1970	Matty Alou	201
1977	Dave Parker	215



THE ROBERTO CLEMENTE AWARD

The Pittsburgh Chapter of the Baseball Writers' Association of America selects the recipient of the Roberto Clemente Award each year, with the award going to the Pirate who most exemplifies the standard of excellence established by the late Roberto Clemente (not presented in 1994).

1973	Willie Stargell	1985	Rick Reuschel
1974	Al Oliver	1986	Johnny Ray
1975	Dave Parker	1987	Andy Van Slyke
1976	Bill Robinson	1988	Andy Van Slyke
1977	Dave Parker	1989	Bill Landrum
1978	Dave Parker	1990	Doug Drabek
1979	Willie Stargell	1991	Barry Bonds
1980	Mike Easler	1992	Andy Van Slyke
1981	Bill Madlock	1993	Jay Bell
1982	Jason Thompson	1995	Orlando Merced
1983	Tony Pena	1996	Jeff King
1984	Lee Lacy	1997	Tony Womack & Kevin Young
		1998	Jason Kendall

THE FRED HUTCHINSON AWARD

Presented annually at the Dapper Dan Banquet, the award goes to the major leaguer who overcomes a form of adversity and who exemplifies the character and fighting spirit of the former major league pitcher and manager.

1978	Willie Stargell	1985	Rick Reuschel
1984	Don Robinson	1990	Sid Bream

N.L. MOST VALUABLE PLAYER CITATION

1927	Paul Waner
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N.L. MOST VALUABLE PLAYER AWARD - BBWAA

1960	Dick Groat	1979	Willie Stargell (tie)
1966	Roberto Clemente	1990	Barry Bonds
1978	Dave Parker	1992	Barry Bonds

N.L. CY YOUNG AWARD - BBWAA

1960	Vernon Law	1990	Doug Drabek
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N.L. MANAGER OF THE YEAR - BBWAA

1990	Jim Leyland	1992	Jim Leyland
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THE SPORTING NEWS AWARDS

N.L. MOST VALUABLE PLAYER AWARD

1935	Arky Vaughan
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N.L. PLAYER/PITCHER OF THE YEAR

1950	Ralph Kiner	1988	Andy Van Slyke
1960	Dick Groat	1990	Barry Bonds
1960	Vernon Law	1990	Doug Drabek
1966	Roberto Clemente	1991	Barry Bonds
1978	Dave Parker	1992	Barry Bonds

N.L. COMEBACK PLAYER OF THE YEAR

1965	Vernon Law	1985	Rick Reuschel
1978	Willie Stargell		

N.L. FIREMAN OF THE YEAR

1962	ElRoy Face	1971	Dave Giusti
1964	Al McBean		

ROOKIE PLAYER OF THE YEAR

1982	Johnny Ray	1996	Jason Kendall
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ROOKIE PITCHER OF THE YEAR

1978	Don Robinson	1992	Tim Wakefield
1987	Mike Dunne		

MAJOR LEAGUE EXECUTIVE OF THE YEAR

1958	Joe L. Brown	1997	Cam Bonifay
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N.L. MANAGER OF THE YEAR

1948	Billy Meyer	1988	Jim Leyland (tie)
1969	Danny Murtaugh	1990	Jim Leyland
1970	Danny Murtaugh	1992	Jim Leyland

MAJOR LEAGUE PLAYER OF THE YEAR

1960	Bill Mazeroski	1990	Barry Bonds
1979	Willie Stargell		

MAJOR LEAGUE MANAGER OF THE YEAR

1960	Danny Murtaugh
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MAN OF THE YEAR

1979	Willie Stargell
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N.L. ALL-STARS

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO

- 1998 - (1) Jason Kendall (C)
 1997 - (1) Tony Womack (2B)
 1996 - (1) *Jason Kendall (C)*
 1995 - (1) Denny Neagle (P)
 1994 - (1) Carlos Garcia (2B)
 1993 - (2) Jay Bell (SS), **Andy Van Slyke (OF)**
 1992 - (2) **Barry Bonds (OF)**, **Andy Van Slyke (OF)**
 1991 - (2) Bobby Bonilla (OF), John Smiley (P)
 1990 - (3) Bobby Bonilla (3B), Barry Bonds (OF), Neal Heaton (P)
 1989 - (1) Bobby Bonilla (3B)
 1988 - (3) **Bobby Bonilla (OF)**, Andy Van Slyke (OF), Bob Walk (P)
 1987 - (1) Rick Reuschel (P)
 1986 - (2) Rick Rhoden (P), Tony Pena (C)
 1985 - (1) Tony Pena (C)
 1984 - (1) Tony Pena (C)
 1983 - (1) Bill Madlock (3B)
 1982 - (2) Tony Pena (C), Jason Thompson (1B)
 1981 - (4) Mike Easler (OF), Phil Garner (2B), Bill Madlock (3B), **Dave Parker (OF)**
 1980 - (4) Jim Bibby (P), Phil Garner (2B), **Dave Parker (OF)**, Kent Tekulve (P)
 1979 - (1) **Dave Parker (OF)**
 1978 - (1) Willie Stargell (1B)
 1977 - (3) John Candelaria (P), **Dave Parker (OF)**, Rich Gossage (P)
 1976 - (1) Al Oliver (OF)
 1975 - (3) Al Oliver (OF), Jerry Reuss (P), Manny Sanguillen (C)
 1974 - (1) Ken Brett (P)
 1973 - (2) Dave Giusti (P), Willie Stargell (1B)
 1972 - (5) Steve Blass (P), **Roberto Clemente (OF)**, Al Oliver (OF), Manny Sanguillen (C), **Willie Stargell (OF)**
 1971 - (4) Roberto Clemente (OF), Dock Ellis (P), Manny Sanguillen (C), **Willie Stargell (OF)**
 1970 - (1) Roberto Clemente (OF)
 1969 - (2) **Matty Alou (OF)**, Roberto Clemente (OF)
 1968 - (2) Gene Alley (SS), Matty Alou (OF)
 1967 - (3) **Gene Alley (SS)**, Roberto Clemente (OF), Bill Mazeroski (2B)
 1966 - (3) Roberto Clemente (OF), Willie Stargell (OF), Bob Veale (P)
 1965 - (3) Roberto Clemente (OF), **Willie Stargell (OF)**, Bob Veale (P)
 1964 - (4) Smoky Burgess (C), Roberto Clemente (OF), Bill Mazeroski (2B), Willie Stargell (OF)
 1963 - (2) Roberto Clemente (OF), Bill Mazeroski (2B)
 1962 - (3) Roberto Clemente (OF), Dick Groat (SS), Bill Mazeroski (2B)
 1961 - (4) **Smoky Burgess (C)**, Roberto Clemente (OF), ElRoy Face (P), Dick Stuart (1B)
 1960 - (8) Smoky Burgess (C), Roberto Clemente (OF), ElRoy Face (P), Bob Friend (P), Dick Groat (SS), Vernon Law (P), Bill Mazeroski (2B), Bob Skinner (OF)
 1959 - (4) Smoky Burgess (C), ElRoy Face (P), Dick Groat (SS), Bill Mazeroski (2B)
 1958 - (4) Bob Friend (P), **Bill Mazeroski (2B)**, Bob Skinner (OF), Frank Thomas (3B)
 1957 - (1) Henry Foiles (C)
 1956 - (2) Bob Friend (P), Dale Long (1B)
 1955 - (1) Frank Thomas (OF)
 1954 - (1) Frank Thomas (OF)
 1953 - (1) Murry Dickson (P)
 1952 - (1) Ralph Kiner (OF)
 1951 - (1) Ralph Kiner (OF)
 1950 - (1) **Ralph Kiner (OF)**
 1949 - (1) **Ralph Kiner (OF)**
 1948 - (3) Frank Gustine (3B), Ralph Kiner (OF), Elmer Riddle (P)
 1947 - (1) **Frank Gustine (3B)**
 1946 - (2) Frank Gustine (3B), Rip Sewell (P)
 1945 - Na Game
 1944 - (3) Vince DiMaggio (OF), Bob Elliott (3B), Rip Sewell (P)
 1943 - (2) Vince DiMaggio (OF), Rip Sewell (P), Elbie Fletcher (1B)
 1942 - (1) Bob Elliott (3B)
 1941 - (3) Bob Elliott (3B), Al Lopez (C), Arky Vaughan (SS)
 1940 - (1) **Arky Vaughan (SS)**
 1939 - (1) **Arky Vaughan (SS)**
 1938 - (3) Mace Brown (P), Arky Vaughan (SS), Lloyd Waner (OF)
 1937 - (3) Cy (Darrell) Blanton (P), **Arky Vaughan (3B)**, Paul Waner (OF)
 1936 - (2) Gus Suhr (1B), Arky Vaughan (SS)
 1935 - (2) **Arky Vaughan (SS)**, Paul Waner (OF)
 1934 - (3) Pie Traynor (3B), Arky Vaughan (SS), Paul Waner (OF)
 1933 - (2) Pie Traynor (3B), Paul Waner (OF)

Starters in Bold

Rookies in Italics

DID YOU KNOW... Arky Vaughan is one of only five players to hit two home runs in the same All-Star Game. The Pirate shortstop was the first, smacking a pair in the 1941 Mid-Summer Classic. Ted Williams (1946), Al Rosen (1954), Willie McCovey (1969) and Gary Carter (1981) have also accomplished the feat.



1900
CF Beaumont
LF Clarke
3B Williams
RF Wagner
SS Ely
2B Ritchey
1B Dillon
C Zimmer
P Leever

1901
CF Clarke
LF Beaumont
RF Wagner
1B Bransfield
2B Ritchey
3B Leach
SS Ely
C O'Connor
P Leever

1902
RF Davis
LF Clarke
CF Beaumont
SS Wagner
1B Bransfield
2B Ritchey
3B Leach
C O'Connor
P Phillippe

1903
CF Beaumont
LF Clarke
3B Leach
SS Wagner
1B Bransfield
RF Sebring
2B Ritchey
C Phelps
P Doheny

1904
LF Beaumont
CF Clarke
3B Leach
SS Wagner
1B Bransfield
RF Sebring
2B Ritchey
C Phelps
P Phillippe

1905
RF Clymer
LF Clarke
CF Beaumont
SS Wagner
1B Clancy
3B Leach
2B Ritchey
C Peitz
P Flaherty

1906
LF Clarke
CF Ganley
RF Clymer
SS Wagner
1B Nealon
3B Sheehan
2B Ritchey
C Gibson
P Willis

1907
CF Anderson
RF Hallman
LF Clarke
SS Wagner
2B Abbotichio
1B Nealon
3B Leach
C Gibson
P Phillippe

1908
RF Moeller
3B Leach
LF Clarke
CF Wilson
2B Abbotichio
1B Swacina
SS Starr
C Gibson
P Camnitz

1909
CF Miller
3B Leach
LF Clarke
SS Wagner
2B Abbotichio
1B Abstein
RF Wilson
C Gibson
P Camnitz

1910
3B Byrne
CF Leach
LF Clarke
SS Wagner
2B Miller
1B Shupe
RF Wilson
C Gibson
P Camnitz

1911
3B Byrne
CF Leach
LF F. Clarke
SS Wagner
2B Miller
1B Hunter
RF Wilson
C Gibson
P Adams

1912
3B Byrne
CF Carey
LF Donlin
SS Wagner
1B Miller
CF Wilson
2B McCarthy
C Gibson
P Adams

1913
LF Carey
CF Hoffman
3B Byrne
SS Viox
1B Miller
RF Wilson
2B Butler
C Gibson
P Adams

1914
LF Carey
CF Kelly
3B Mowrey
SS Wagner
1B Konetchy
2B Viox
RF Mitchell
C Gibson
P Adams

1915
LF Carey
1B Johnston
3B Viox
2B Wagner
RF Hinchman
CF LaJeune
SS Gerber
C Gibson
P McQuillan

1916
1B Johnston
LF Carey
CF Baird
1B Hinchman
2B Wagner
3B Viox
SS Smith
C Wilson
P Kantelehner

1917
LF Bigbee
CF Carey
RF Schulte
1B Hinchman
3B Baird
SS Ward
2B McCarthy
C Schmidt
P Jacobs

1918
SS Canton
1B Mollwitz
CF Carey
RF Stengel
2B Cutchaw
LF King
3B McKechnie
C Schmidt
P Cooper

1919
SS Canton
CF Carey
RF Stengel
LF Southworth
2B Cutchaw
3B Boeckel
1B Mollwitz
C Schmidt
P Cooper

1920
LF Bigbee
CF Carey
RF Southworth
3B Whitted
2B Cutchaw
1B Grimm
SS Caton
C Clarke
P Adams

1921
LF Bigbee
CF Carey
SS Maranville
3B Barnhart
RF Whitted
2B Tierney
1B Grimm
C Schmidt
P Adams

1922
2B Stewart
LF Carey
SS Maranville
CF Bigbee
3B Traynor
RF Mogan
1B Grimm
C Gooch
P Cooper

1923
SS Maranville
CF Carey
LF Bigbee
RF Russell
2B Tierney
3B Traynor
1B Grimm
C Gooch
P Boehler

1924
2B Maranville
CF Carey
LF Bigbee
3B Traynor
RF Barnhart
SS Wright
1B Grimm
C Schmidt
P Cooper

1925
LF Bigbee
CF Carey
2B Moore
3B Traynor
RF Cuyler
1B Grantham
SS Wright
C Smith
P Yde

1926
2B Moore
LF Bigbee
CF Cuyler
SS Wright
3B Traynor
RF Barnhart
1B Grantham
C Smith
P Aldridge

1927
1B Grantham
LF L. Waner
CF Cuyler
RF P. Waner
SS Wright
3B Traynor
2B Rhyne
C Smith
P Kremer

1928
CF L. Waner
2B Adams
RF P. Waner
SS Wright
3B Traynor
1B Grantham
LF Barnhart
C Smith
P Kremer

1929
SS Adams
CF L. Waner
RF P. Waner
3B Traynor
LF Grantham
1B Sheely
2B Bartell
C Hargreaves
P Grimes

1930
CF Brickell
2B Grantham
RF P. Waner
LF Comorosky
1B Suhr
SS Bartell
C Hemsley
3B Engle
P Brame

1931
CF L. Waner
2B Grantham
RF P. Waner
3B Traynor
LF Comorosky
1B Suhr
SS Thevenow
C Hemsley
P French

1932
CF L. Waner
RF P. Waner
LF Comorosky
3B Traynor
1B Suhr
2B Piet
SS Thevenow
C Grace
P Swift

1933
LF L. Waner
CF Lindstrom
RF P. Waner
3B Traynor
1B Suhr
SS Vaughan
2B Piel
C Grace
P Swift

1934
CF L. Waner
LF Lindstrom
RF P. Waner
3B Traynor
SS Vaughan
1B Suhr
2B Lavagetta
C Grace
P Meine



OPENING DAY LINEUPS

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST-SEASON

OPPINENTS

DEVELOPMENT

GENERAL INFO

1935

CF L. Waner
RF P. Waner
LF Herman
SS Vaughn
3B Traynor
1B Suhr
2B Lavagetto
C Padden
P Hoyt

1936

LF Jensen
RF P. Waner
CF Hafey
SS Vaughn
1B Suhr
3B Lavagetto
2B Young
C Padden
P Blanton

1937

LF Jensen
RF P. Waner
CF Dickshot
SS Vaughn
1B Suhr
3B Lavagetto
2B Young
C Padden
P Blanton

1938

CF L. Waner
RF P. Waner
LF Rizzo
SS Vaughn
1B Suhr
C Todd
3B Brubaker
2B Young
P Blanton

1939

CF L. Waner
RF Bell
LF Rizzo
SS Vaughn
1B Suhr
2B Young
3B Brubaker
C Mueller
P Blanton

1940

3B Handley
RF Garms
SS Vaughn
LF Rizzo
1B Fletcher
CF Elliott
C Davis
2B Young
P Klinger

1941

2B Gustine
3B Garms
SS Vaughn
LF Van Robays
RF Elliott
1B Fletcher
CF DiMaggio
C Lopez
P Klinger

1942

SS Coscarati
RF Barrett
3B Elliott
CF DiMaggio
1B Fletcher
LF Stewart
2B Gustine
C Lopez
P Bulcher

1943

LF Russell
RF Colman
1B Fletcher
3B Elliott
CF DiMaggio
SS Geary
2B Coscarati
C Lopez
P Sewell

1944

2B Handley
SS Gustine
RF Russell
3B Elliott
LF O'Brien
1B Dahlgren
CF DiMaggio
C Lopez
P Roe

1945

SS Zak
CF Barrett
LF Russell
3B Elliott
RF Colman
1B Dahlgren
2B Gustine
C Lopez
P Ostermueller

1946

2B Zak
RF Barrett
CF Kiner
3B Elliott
1B Fletcher
LF Russell
SS Cox
C Smith
P Ostermueller

1947

SS Cox
2B Behrman
CF Russell
1B Greenberg
3B Gustine
LF Kiner
RF Westlake
C Jarvis
P Sewell

1948

SS Rojek
CF Hopp
LF Kiner
RF Walker
3B Gustine
1B Stevens
2B Basgall
C Klutz
P Gregg

1949

SS Rojek
2B Murtough
RF Walker
LF Kiner
CF Westlake
1B Stevens
3B Backman
C McCullough
P Sewell

1950

RF Beard
1B Hopp
LF Kiner
3B Fernandez
CF Westlake
2B Murtough
SS Rojek
C Fitzgerald
P Chesnes

1951

3B Dillinger
CF Metkovich
RF Bell
1B Kiner
LF Westlake
SS Strickland
2B Basgall
C McCullough
P Chambers

1952

CF Beard
1B Metkovich
RF Bell
LF Kiner
3B Hall
2B Merson
SS Kosharek
C McCullough
P Dickson

1953

1B Smith
3B Castiglione
CF Metkovich
LF Kiner
2B O'Connell
RF Abrams
C Garagiola
SS Cole
P Dickson

1954

RF Abrams
2B Roberts
LF Rice
3B Gordon
CF Thomas
1B Ward
SS Allie
C Atwell
P Friend

1955

CF Saffell
2B Roberts
RF Mejias
LF Thomas
3B Gordon
1B Ward
C Atwell
SS Groat
P Surkant

1956

2B O'Brien, J.
SS Groat
RF Clemente
LF Thomas
1B Long
3B Freese
CF Del Greco
C Kravitz
P Friend

1957

LF Walls
RF Mejias
1B Long
3B Thomas
CF Virdon
SS Groat
2B Mazeroski
C Foiles
P Friend

1958

CF Virdon
SS Groat
LF Skinner
1B Kluszewski
3B Thomas
RF Clemente
2B Mazeroski
C Foiles
P Friend

1959

CF Virdon
RF Clemente
LF Skinner
1B Stuart
3B Hook
2B Mazeroski
SS Groat
C Foiles
P Kline

1960

LF Skinner
SS Groat
RF Clemente
1B Stuart
3B Hook
CF Cimoli
2B Mazeroski
C Smith
P Friend

1961

CF Virdon
SS Groat
LF Mitchell
1B Stuart
2B Mazeroski
RF Cimoli
SS Schofield
C Burgess
P Face

1962

CF Virdon
SS Groat
LF Skinner
1B Stuart
RF Clemente
C Burgess
3B Hook
2B Mazeroski
P Friend

1963

SS Schofield
LF Skinner
RF Clemente
1B Clendenon
2B Mazeroski
CF Virdon
3B Bailey
C Pagliaroni
P Francis

1964

SS Schofield
CF Virdon
RF Clemente
LF Stargell
1B Clendenon
3B Bailey
2B Mazeroski
C Pagliaroni
P Veale

1965

CF Virdon
SS Schofield
RF Clemente
LF Stargell
3B Bailey
1B Clendenon
SS Alley
C Pagliaroni
P Friend

1966

CF Alou
SS Alley
RF Clemente
LF Stargell
1B Clendenon
2B Mazeroski
3B Bailey
C Pagliaroni
P Veale

1967

CF Alou
3B Wills
RF Clemente
LF Stargell
1B Clendenon
2B Mazeroski
SS Alley
C May
P Veale

1968

3B Wills
SS Alley
RF Clemente
LF Stargell
1B Clendenon
2B Mazeroski
CF Alou
C May
P Bunning

1969

CF Alou
3B Hebner
RF Clemente
LF Stargell
1B Robertson
2B Mazeroski
C May
SS Palek
P Blass



1970

CF Alou
3B Hebner
RF Clemente
LF Stargell
1B Oliver
SS Alley
C May
2B Mazerowski
P Blass

1971

2B Mazerowski
3B Hebner
RF Clemente
C Sanguillen
1B Robertson
LF Stargell
CF Oliver
SS Hernandez
P Ellis

1972

2B Stennett
CF Oliver
RF Clemente
LF Stargell
3B Hebner
C Sanguillen
1B Robertson
SS Hernandez
P Ellis

1973

2B Stennett
CF Sanguillen
RF Oliver
LF Stargell
1B Robertson
3B Hebner
SS Alley
C May
P Blass

1974

2B Stennett
3B Hebner
CF Oliver
LF Stargell
RF Zisk
1B Parker
C Sanguillen
SS Maxwell
P Reuss

1975

2B Stennett
3B Hebner
CF Oliver
LF Stargell
1B Zisk
RF Parker
C Sanguillen
SS Taveras
P Ellis

1976

2B Stennett
C Sanguillen
CF Oliver
1B Stargell
LF Zisk
RF Parker
3B Hebner
SS Taveras
P Medich

1977

CF Moreno
SS Taveras
RF Parker
LF Oliver
1B Stargell
2B Stennett
3B Garner
C Dyer
P Reuss

1978

SS Taveras
CF Moreno
RF Parker
LF Robinson
1B Stargell
2B Stennett
C Ott
3B Gonzalez
P Candelaria

1979

SS Taveras
CF Moreno
RF Parker
1B Stargell
LF Robinson
2B Stennett
C Ott
3B Garner
P Blyleven

1980

CF Moreno
SS Foli
RF Parker
1B Stargell
LF Milner
3B Madlock
C Ott
2B Garner
P Blyleven

1981

CF Moreno
SS Foli
RF Parker
1B Thompson
LF Easter
3B Madlock
2B Berra
C Nicosia
P Bibby

1982

CF Moreno
LF Easter
RF Parker
1B Thompson
3B Madlock
C Pena
2B Ray
SS Berra
P Rhoden

1983

LF Lacy
CF Mazzilli
3B Madlock
1B Thompson
RF Parker
2B Ray
C Pena
SS Berra
P Candelaria

1984

CF Wynne
2B Ray
3B Madlock
1B Thompson
LF Otis
C Pena
RF Frobel
SS Berra
P Rhoden

1985

CF Wynne
2B Ray
3B Madlock
1B Thompson
RF Hendrick
C Pena
LF Frobel
SS Foli
P Rhoden

1986

CF Reynolds
RF Orsulak
2B Ray
1B Bream
LF Kemp
C Pena
3B Morrison
SS Khalifa
P Reuschel

1987

CF Bonds
C Ortiz
2B Ray
LF Bonilla
RF Van Slyke
1B Morrison
3B Bream
SS Belliard
P Patterson

1988

LF Bonds
2B Lind
CF Van Slyke
3B Bonilla
RF Coles
1B Milligan
C LaValliere
SS Pedrique
P Dunne

1989

LF Bonds
2B Lind
CF Van Slyke
3B Bonilla
1B Bream
RF Wilson
C LaValliere
SS Bell
P Walk

1990

3B Backman
SS Bell
CF Van Slyke
RF Bonilla
LF Bonds
1B Bream
C LaValliere
2B Lind
P Drabek

1991

1B Redus
SS Bell
CF Van Slyke
RF Bonilla
LF Bonds
3B King
C LaValliere
2B Lind
P Drabek

1992

RF Gibson
SS Bell
CF Van Slyke
LF Bonds
1B Merced
3B Buechele
C LaValliere
2B Lind
P Drabek

1993

SS Martin
LF Bell
CF Van Slyke
3B King
RF Merced
1B Young
C LaValliere
2B Garcia
P Wakefield

1994

2B Garcia
SS Bell
CF Van Slyke
3B King
RF Merced
1B Hunter
LF Martin
C Slaughter
P Smith

1995

CF Brumfield
2B Garcia
LF Martin
3B King
SS Bell
RF Merced
1B Aude
C Parent
P Lieber

1996

CF Kingery
LF Martin
RF Merced
1B King
3B Hayes
SS Bell
2B Garcia
C Kendall
P Wagner

1997

2B Womack
CF Allensworth
LF Martin
1B Johnson
SS Elster
C Kendall
RF Guillen
3B Randa
P Lieber

1998

2B Womack
C Kendall
LF Martin
1B Young
CF Allensworth
RF Guillen
3B Garcia
SS Collier
P Cordova

DID YOU KNOW... that Ron Necciai tossed a no-hitter and struck out 27 batters as a 19-year-old while pitching in the Class-D Appalachian League in 1952. He fanned 24 in his next start and after six starts, his record stood at 4-0 with a 0.42 ERA and 109 strikeouts in just 43 innings. He received a promotion to Pittsburgh, but went 1-6 with a 7.04 ERA in his only big-league action. Arm trouble ended his major league career the following summer.



OPENING DAY RESULTS

	DATE	YEAR	H/A	OPPONENT	W/L	SCORE	WINNING PITCHER	LOSING PITCHER	RECORD
ORGANIZATION	April 30	1887	H	Chicago	W	6-2	Pud Galvin	John Clarkson	1-0
	April 20	1888	H	Detroit	W	5-2	Ed Morris	Charlie Getzien	2-0
	April 24	1889	H	Chicago	W	8-5	Pud Galvin	Bill Hutchison	3-0
	April 19	1890	H	Cleveland	W	3-2	Pete Daniels	Ed Beatin	4-0
1999 PIRATES	April 22	1891	H	Chicago	L	6-7	Bill Hutchison	Pud Galvin	4-1
	April 12	1892	A	Cincinnati	W	7-5	Mark Baldwin	Tony Mullane	5-1
	April 27	1893	H	Cleveland	L	2-7	Cy Young	Frank Killen	5-2
	April 19	1894	A	St. Louis	L	3-11	Ted Breitenstein	Frank Killen	5-3
1998 REVIEW	April 18	1895	A	Louisville	L	2-11	Bert Inks	Frank Killen	5-4
	April 16	1896	A	Cincinnati	W	9-1	Pink Hawley	Billy Rhines	6-4
	April 22	1897	A	St. Louis	W	4-1	Frank Killen	Red Donahue	7-4
	April 15	1898	A	Louisville	L	3-10	Bert Cunningham	Frank Killen	7-5
HISTORY	April 15	1899	A	Cincinnati	W	5-2	Jesse Tannehill	Pink Hawley	8-5
	April 19	1900	A	St. Louis	L	0-3	Cy Young	Rube Waddell	8-6
	April 18	1901	A	Cincinnati	W	4-2	Sam Leever	Noodles Hahn	9-6
	April 17	1902	A	St. Louis	W	1-0	Deacon Phillippe	Stan Yerkes	10-6
POST-SEASON	April 16	1903	A	Cincinnati	W	7-1	Deacon Phillippe	Jack Harper	11-6
	April 15	1904	A	St. Louis	W	5-4	Deacon Phillippe	Jack Taylor	12-6
	April 14	1905	A	Cincinnati	W	9-4	Patsy Flaherty	Jack Harper	13-6
	April 12	1906	A	St. Louis	W	2-1	Vic Willis	Jack Taylor	14-6
OPPONENTS	April 11	1907	A	Cincinnati	L	3-4	Bob Ewing	Lefty Leifield	14-7
	April 15	1908	A	St. Louis	W	3-1	Howie Camnitz	Johnny Lush	15-7
	April 14	1909	A	Cincinnati	W	3-0	Howie Camnitz	Art Fromme	16-7
	April 14	1910	A	St. Louis	W	5-1	Howie Camnitz	Vic Willis	17-7
DEVELOPMENT	April 12	1911	A	Cincinnati	W	14-0	Babe Adams	Art Fromme	18-7
	April 11	1912	A	St. Louis	L	0-7	Bob Harmon	Howie Camnitz	18-8
	April 12	1913	A	Cincinnati	W	9-2	Babe Adams	Art Fromme	19-8
	April 14	1914	A	St. Louis	L	1-2	Dan Griner	Babe Adams	19-9
GENERAL INFO	April 14	1915	A	Cincinnati	W	9-2	George McQuillan	Red Ames	20-9
	April 12	1916	A	St. Louis	L	1-2	Bill Doak	Erv Kantlehner	20-10
	April 11	1917	A	Chicago	L	3-5	Hippo Vaughn	Elmer Jacobs	20-11
	April 16	1918	A	Cincinnati	L	0-2	Pete Schneider	Wilbur Cooper	20-12
	April 24	1919	A	Chicago	L	1-5	Hippo Vaughn	Wilbur Cooper	20-13
	April 14	1920	A	St. Louis	W	5-4 (10)	Babe Adams	Marv Goodwin	21-13
	April 13	1921	A	Cincinnati	L	3-5	Dolf Luque	Babe Adams	21-14
	April 12	1922	A	St. Louis	L	1-10	Bill Sherdel	Wilbur Cooper	21-15
	April 17	1923	A	Chicago	W	3-2	Johnny Morrison	Tiny Osborne	22-15
	April 15	1924	A	Cincinnati	L	5-6	Tom Sheehan	Lee Meadows	22-16
	April 14	1925	A	Chicago	L	2-8	Pete Alexander	Emil Yde	22-17
	April 13	1926	A	St. Louis	L	6-7	Flint Rhem	Vic Aldridge	22-18
	April 12	1927	A	Cincinnati	W	2-1	Remy Kremer	Pete Donohue	23-18
	April 11	1928	A	St. Louis	L	7-14	Jesse Haines	Remy Kremer	23-19
	April 16	1929	A	Chicago	W	4-3	Burleigh Grimes	Charlie Root	24-19
	April 15	1930	A	Cincinnati	W	7-6	Steve Swetonic	Red Lucas	25-19
	April 14	1931	A	Chicago	L	2-6	Charlie Root	Larry French	25-20
	April 12	1932	A	St. Louis	L	2-10	Flint Rhem	Larry French	25-21
	April 12	1933	A	Cincinnati	W	4-1	Bill Swift	Si Johnson	26-21
	April 17	1934	A	St. Louis	L	1-7	Dizzy Dean	Heinie Meine	26-22
	April 16	1935	A	Cincinnati	W	12-6	Waite Hoyt	Tony Freitas	27-22
	April 14	1936	A	Cincinnati	W	8-6	Waite Hoyt	Paul Derringer	28-22
	April 20	1937	A	Chicago	W	5-0	Cy Blanton	Larry French	29-22
	April 19	1938	A	St. Louis	W	4-3	Bob Klinger	Bob Weiland	30-22
	April 17	1939	A	Cincinnati	W	7-5	Cy Blanton	Bucky Walters	31-22
	April 16	1940	A	St. Louis	W	6-4	Bob Klinger	Curt Davis	32-22
	April 15	1941	A	Chicago	L	4-7	Claude Passeau	Bob Klinger	32-23
	April 14	1942	A	Cincinnati	W	4-2	Max Butcher	Bucky Walters	33-23

OPENING DAY RESULTS



DATE	YEAR	H/A	OPPONENT	W/L	SCORE	WINNING PITCHER	LOSING PITCHER	RECORD
April 21	1943	A	Chicago	W	6-0	Rip Sewell	Paul Derringer	34-23
April 18	1944	A	St. Louis	L	0-2	Max Lanier	Preacher Roe	34-24
April 17	1945	A	Cincinnati	L	6-7	Hod Lisenbee	Rip Sewell	34-25
April 16	1946	A	St. Louis	W	6-4	Ken Heintzelman	Harry Brecheen	35-25
April 15	1947	A	Chicago	W	1-0	Rip Sewell	Hank Borowy	36-25
April 19	1948	A	Cincinnati	L	1-4	Ewell Blackwell	Hal Gregg	36-26
April 19	1949	A	Chicago	W	1-0	Rip Sewell	Dutch Leonard	37-26
April 18	1950	A	St. Louis	L	2-4	Gerry Staley	Bob Chesnes	37-27
April 17	1951	A	Cincinnati	W	4-3	Cliff Chambers	Ewell Blackwell	38-27
April 15	1952	A	St. Louis	L	2-3	Gerry Staley	Murry Dickson	38-28
April 14	1953	A	Brooklyn	L	5-8	Joe Black	Murry Dickson	38-29
April 13	1954	H	Philadelphia	W	4-2	Vernon Law	Robin Roberts	39-29
April 13	1955	A	Brooklyn	L	1-6	Carl Erskine	Max Surkont	39-30
April 17	1956	A	New York	L	3-4	Johnny Antonelli	Bob Friend	39-31
April 16	1957	H	New York	W	9-2	Bob Friend	Johnny Antonelli	40-31
April 15	1958	A	Milwaukee	W	4-3 (14)	Ron Blackburn	Gene Conley	41-31
April 9	1959	A	Cincinnati	L	1-4	Bob Purkey	Ron Kline	41-32
April 12	1960	A	Milwaukee	L	3-4	Don McMahon	ElRoy Face	41-33
April 11	1961	A	San Francisco	W	8-7	ElRoy Face	Mike McCormick	42-33
April 10	1962	H	Philadelphia	W	6-0	Bob Friend	Jim Owens	43-33
April 8	1963	A	Cincinnati	L	2-5	Jim O'Toole	Earl Francis	43-34
April 14	1964	H	Chicago	L	4-8	Larry Jackson	ElRoy Face	43-35
April 12	1965	H	San Francisco	W	1-0	Bob Veale	Juan Marichal	44-35
April 12	1966	A	Atlanta	W	3-2	Don Schwall	Tony Cloninger	45-35
April 11	1967	A	New York	W	6-3	Bob Veale	Don Cardwell	46-35
April 10	1968	A	Houston	L	4-5	Larry Dierker	Juan Pizarro	46-36
April 8	1969	A	St. Louis	W	6-2 (14)	Bruce Dal Canton	Mel Nelson	47-36
April 7	1970	H	New York	L	3-5 (11)	Ron Taylor	Chuck Hartenstein	47-37
April 6	1971	H	Philadelphia	W	4-2	Dock Ellis	Chris Short	48-37
April 15	1972	A	New York	L	0-4	Tom Seaver	Dock Ellis	48-38
April 6	1973	H	St. Louis	W	7-5	Jim Rooker	Diego Segui	49-38
April 5	1974	A	St. Louis	L	5-6	Al Hrabosky	Dave Giusti	49-39
April 10	1975	A	Chicago	W	8-4	Dave Giusti	Ken Frailing	50-39
April 10	1976	A	Philadelphia	W	5-4	Larry Demery	Tug McGraw	51-39
April 7	1977	H	St. Louis	L	6-12	John Denny	Jerry Reuss	51-40
April 7	1978	H	Chicago	W	1-0	John Candelaria	Rick Reuschel	52-40
April 6	1979	H	Montreal	L	2-3	Elias Sosa	Kent Tekulve	52-41
April 10	1980	A	St. Louis	L	0-1	Pete Vukovich	Bert Blyleven	52-42
April 9	1981	H	Montreal	L	5-6	Woodie Fryman	Kent Tekulve	52-43
April 10	1982	A	St. Louis	W	11-7	Rod Scurry	Mark Littell	53-43
April 5	1983	A	St. Louis	W	7-1	John Candelaria	Bob Forsch	54-43
April 3	1984	A	San Diego	L	1-5	Eric Show	Rick Rhoden	54-44
April 9	1985	A	Chicago	L	1-2	Rick Sutcliffe	Rick Rhoden	54-45
April 8	1986	H	New York	L	2-4	Dwight Gooden	Rick Reuschel	54-46
April 7	1987	A	New York	L	2-3	Bob Ojeda	Bob Patterson	54-47
April 5	1988	A	Philadelphia	W	5-3	Mike Dunne	Shane Rawley	55-47
April 4	1989	A	Montreal	L	5-6	Andy McGaffigan	Jeff Robinson	55-48
April 9	1990	A	New York	W	12-3	Doug Drabek	Dwight Gooden	56-48
April 8	1991	H	Montreal	L	0-7	Dennis Martinez	Doug Drabek	56-49
April 6	1992	H	Montreal	W	2-0	Doug Drabek	Dennis Martinez	57-49
April 6	1993	H	San Diego	W	9-4	Tim Lincecum	Andy Benes	58-49
April 4	1994	A	San Francisco	L	0-8	John Burkett	Zane Smith	58-50
April 26	1995	H	Montreal	L	2-6	Jeff Fassero	Jon Lieber	58-51
April 1	1996	A	Florida	W	4-0	Paul Wagner	Kevin Brown	59-51
April 1	1997	A	San Francisco	W	5-2	Matt Ruebel	Rich Rodriguez	60-51
April 1	1998	A	Montreal	W	4-0	Francisco Cordova	Carlos Perez	61-51

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YEAR	DATE	OPPONENT	W/L	SCORE	WINNING PITCHER	LOSING PITCHER	ATTENDANCE	RECORD
GAMES PLAYED AT RECREATION PARK (4-0)								
1887	4/30	Chicago	W	6-2	P. Galvin	J. Clarkson	9,500	1-0
1888	4/20	Detroit	W	5-2	E. Morris	C. Getzien	3,500	2-0
1889	4/24	Chicago	W	8-5	P. Galvin	B. Hutchison	4,000	3-0
1890	4/19	Cleveland	W	3-2	P. Daniels	E. Beatin	9,000	4-0
GAMES PLAYED AT EXPOSITION PARK (10-9)								
1891	4/22	Chicago	L	6-7	B. Hutchison	P. Galvin	6,000	4-1
1892	4/22	St. Louis	W	14-3	P. Galvin	T. Breitenstein	3,500	5-1
1893	4/27	Cleveland	L	2-7	C. Young	F. Killen	7,600	5-2
1894	5/3	St. Louis	W	6-2	A. Gumbert	T. Breitenstein	8,000	6-2
1895	5/1	Cincinnati	W	4-1	B. Hart	T. Parrott	8,000	7-2
1896	4/21	Louisville	W	4-3	P. Hawley	S. Hill	8,000	8-2
1897	5/3	Louisville	W	7-4	F. Killen	C. Frazer	6,500	9-2
1898	4/29	Cincinnati	L	2-5	P. Hawley	F. Killen	4,300	9-3
1899	4/28	St. Louis	L	1-5	C. Young	J. Tannehill	6,275	9-4
1900	4/26	Cincinnati	L	11-12	N. Hahn	R. Waddell	11,000	9-5
1901	4/27	St. Louis	L	2-7	J. Powell	J. Tannehill	10,000	9-6
1902	4/22	Cincinnati	W	4-3	S. Leever	A. Stimmel	15,000	10-6
1903	4/21	St. Louis	L	8-9	M. O'Neill	D. Phillippe	18,000	10-7
1904	4/21	Cincinnati	W	5-4	D. Scanlon	N. Hahn	11,800	11-7
1905	4/19	St. Louis	W	8-4	S. Leever	C. McFarland	12,000	12-7
1906	4/17	Cincinnati	W	3-2	D. Phillippe	J. Welmer	17,035	13-7
1907	4/17	Chicago	L	2-6	J. Taylor	V. Willis	8,050	13-8
1908	4/22	St. Louis	W	5-1	H. Camnitz	S. McGlynn	12,942	14-8
1909	4/22	Cincinnati	L	4-7	B. Ewing	L. Leiffield	9,025	14-9
GAMES PLAYED AT FORBES FIELD (41-20)								
1910	4/21	St. Louis	W	9-4	B. Adams	V. Willis	7,820	15-9
1911	4/20	Cincinnati	W	9-1	H. Camnitz	G. McQuillan	12,916	16-9
1912	4/18	St. Louis	W	4-3	C. Hendrix	S. Sallee	13,300	17-9
1913	4/17	Cincinnati	W	3-2	B. Adams	G. Suggs	22,000	18-9
1914	4/23	St. Louis	W	5-1	B. Adams	C. Hageman	—	19-9
1915	4/22	Cincinnati	W	8-2	B. Adams	C. Brown	—	20-9
1916	4/20	St. Louis	L	0-5	L. Meadows	A. Mamaux	17,000	20-10
1917	4/19	Chicago	L	3-10	C. Hendrix	E. Jacobs	12,000	20-11
1918	4/25	Cincinnati	W	1-0	F. Miller	P. Schneider	—	21-11
1919	5/2	Chicago	L	2-4	L. Tyler	B. Evans	8,000	21-12
1920	4/23	St. Louis	L	7-9	E. Jacobs	E. Hamilton	18,000	21-13
1921	4/21	Cincinnati	W	8-7	M. Yellowhorse	L. Brenton	—	22-13
1922	4/20	St. Louis	W	10-5	W. Cooper	C. Barfoot	—	23-13
1923	4/25	Chicago	W	7-3	W. Cooper	F. Fussell	—	24-13
1924	4/24	Cincinnati	L	4-5	P. Donohue	L. Meadows	—	24-14
1925	4/22	Chicago	W	6-1	J. Morrison	A. Kauffman	—	25-14
1926	4/22	St. Louis	L	3-5	V. Keen	J. Morrison	—	25-15
1927	4/21	Cincinnati	W	3-2	R. Kremer	E. Rixey	—	26-15
1928	4/19	St. Louis	L	10-13	C. Littlejohn	J. Miljus	32,000	26-16
1929	4/24	Chicago	W	5-4	S. Swetonic	T. Horne	32,000	27-16
1930	4/25	St. Louis	W	6-1	R. Kremer	B. Sherdel	15,000	28-16
1931	4/24	Chicago	L	6-10	L. Sweetland	L. French	15,000	28-17
1932	4/20	St. Louis	W	7-0	S. Swetonic	B. Hallahan	16,000	29-17
1933	4/21	Cincinnati	W	5-1	B. Swift	S. Johnson	13,000	30-17
1934	4/25	St. Louis	W	5-4	L. Chagnon	J. Haines	15,000	31-17
1935	4/15	Cincinnati	L	4-7	P. Derringer	G. Bush	9,000	31-18
1936	4/19	St. Louis	L	3-7	B. Hallahan	R. Lucas	15,000	31-19
1937	4/23	Cincinnati	W	4-3	W. Hoyt	L. Grissom	22,000	32-19
1938	4/22	Cincinnati	W	7-4	R. Lucas	J. Vander Meer	20,566	33-19
1939	4/18	St. Louis	L	2-3	B. Weiland	B. Klinger	15,783	33-20
1940	4/22	Chicago	W	9-5	J. Bowman	C. Passeau	10,461	34-20
1941	4/18	Cincinnati	W	4-1	M. Butcher	B. Walters	18,644	35-20



YEAR	DATE	OPPONENT	W/L	SCORE	WINNING PITCHER	LOSING PITCHER	ATTENDANCE	RECORD
1942	4/17	St. Louis	W	3-2	R. Sewell	L. Warneke	18,824	36-20
1943	4/28	Cincinnati	W	4-1	J. Lanning	R. Starr	11,937	37-20
1944	4/21	Cincinnati	L	2-4	J. Beggs	R. Sewell	11,377	37-21
1945	4/20	Chicago	W	5-4	R. Sewell	H. Wyse	9,449	38-21
1946	4/19	Cincinnati	W	2-1	R. Sewell	B. Walters	27,981	39-21
1947	4/18	Cincinnati	W	12-11	F. Ostermueller	J. Beggs	38,216	40-21
1948	4/20	Chicago	W	3-2	R. Sewell	R. Meyer	38,546	41-21
1949	4/22	Cincinnati	W	5-4	B. Werle	H. Fox	32,167	42-21
1950	4/21	Cincinnati	W	7-5	B. Werle	H. Wehmeier	32,685	43-21
1951	4/17	St. Louis	W	5-4	M. Dickson	T. Poholsky	25,894	44-21
1952	4/19	Cincinnati	W	3-0	B. Friend	E. Blackwell	29,874	45-21
1953	4/16	Philadelphia	W	14-12	M. Dickson	A. Hansen	16,220	46-21
1954	4/13	Philadelphia	W	4-2	V. Law	R. Roberts	32,294	47-21
1955	4/14	Philadelphia	L	3-4	H. Wehmeier	D. Littlefield	23,540	47-22
1956	4/20	Brooklyn	L	0-5	R. Craig	D. Hall	23,357	47-23
1957	4/16	New York	W	9-2	B. Friend	J. Antonelli	33,405	48-23
1958	4/18	Cincinnati	L	1-4	B. Purkey	R. Kline	34,032	48-24
1959	4/09	Milwaukee	L	0-8	W. Spahn	B. Friend	33,317	48-25
1960	4/14	Cincinnati	W	13-0	V. Law	C. McLish	34,064	49-25
1961	4/18	Chicago	W	5-3	V. Mizell	M. Wright	30,781	50-25
1962	4/10	Philadelphia	W	6-0	B. Friend	J. Owens	28,813	51-25
1963	4/09	Milwaukee	W	3-2	E. Face	B. Hendley	29,615	52-25
1964	4/14	Chicago	L	4-8	L. Jackson	E. Face	26,377	52-26
1965	4/12	San Francisco	W	1-0	B. Veale	J. Marichal	28,189	53-26
1966	4/15	St. Louis	L	2-9	B. Gibson	D. Cardwell	32,231	53-27
1967	4/14	Chicago	L	5-8	C. Simmons	D. Ribant	32,296	53-28
1968	4/17	Houston	W	13-4	A. McBean	D. Lemaster	30,779	54-28
1969	4/11	Philadelphia	W	7-1	B. Moose	J. Johnson	31,641	55-28
1970	4/07	New York	L	3-5	R. Taylor	C. Hartenstein	34,249	55-29

GAMES PLAYED AT THREE RIVERS STADIUM (13-15)

1971	4/06	Philadelphia	W	4-2	D. Ellis	C. Short	39,712	56-29
1972	4/18	Chicago	L	4-6	M. Pappas	B. Moose	47,489	56-30
1973	4/06	St. Louis	W	7-5	J. Rooker	D. Segui	51,695	57-30
1974	4/10	Montreal	L	8-12	C. Taylor	R. Hernandez	40,438	57-31
1975	4/11	New York	W	4-3	L. Demery	R. Baldwin	43,880	58-31
1976	4/13	St. Louis	W	14-4	J. Reuss	P. Falcone	40,937	59-31
1977	4/07	St. Louis	L	6-12	J. Denny	J. Reuss	35,186	59-32
1978	4/07	Chicago	W	1-0	J. Candelaria	R. Reuschel	39,028	60-32
1979	4/06	Montreal	L	2-3	E. Sosa	K. Tekulve	36,141	60-33
1980	4/14	Chicago	W	5-4	K. Tekulve	B. Sutter	44,088	61-33
1981	4/09	Montreal	L	5-6	W. Fryman	K. Tekulve	40,332	61-34
1982	4/16	Chicago	W	7-6 (12)	E. Romo	G. Hernandez	28,985	62-34
1983	4/12	St. Louis	L	3-4 (10)	B. Sutter	J. Bibby	46,869	62-35
1984	4/17	Philadelphia	L	1-4	C. Hudson	J. Tudor	34,114	62-36
1985	4/12	St. Louis	W	6-4	D. Robinson	K. Kephire	47,335	63-36
1986	4/08	New York	L	2-4	D. Gooden	R. Reuschel	48,962	63-37
1987	4/10	St. Louis	W	4-3	D. Robinson	D. LaPoint	52,119 (sellout)	64-37
1988	4/11	Philadelphia	W	5-1	D. Drabek	K. Gross	54,089 (sellout)	65-37
1989	4/11	New York	W	4-3 (11)	J.D. Robinson	R. Myers	42,910	66-37
1990	4/13	Chicago	L	0-2	G. Maddux	B. Walk	44,799	66-38
1991	4/08	Montreal	L	0-7	D. Martinez	D. Drabek	54,274 (sellout)	66-39
1992	4/06	Montreal	W	2-0	D. Drabek	D. Martinez	48,800	67-39
1993	4/06	San Diego	W	9-4	T. Wakefield	A. Benes	44,103	68-39
1994	4/08	Colorado	L	3-7	D. Nied	P. Wagner	44,074 (sellout)	68-40
1995	4/26	Montreal	L	2-6	J. Fassero	J. Lieber	34,841	68-41
1996	4/08	Philadelphia	L	3-6	S. Fernandez	D. Neagle	41,416	68-42
1997	4/11	Los Angeles	L	1-7	R. Martinez	F. Cordova	43,126 (sellout)	68-43
1998	4/07	Atlanta	L	3-11	T. Glavine	J. Schmidt	43,268 (sellout)	68-44



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MOST RUNS SCORED:	14-0 win @Cincinnati, 4/12/11
MOST RUNS ALLOWED:	14-7 loss @St. Louis, 4/11/28
LAST SHUTOUT:	4/1/98 @Montreal (4-0)
LAST TIME SHUTOUT:	4/4/94, @San Francisco (8-0)
WORST SHUTOUT LOSS:	8-0, @San Francisco, 4/4/94
FIRST HOME RUN:	Jake Beckley, 4/12/1892 @Cincinnati
MOST HOME RUNS:	2, by four players: Dale Long (1956), Richie Hebner (1974) Willie Stargell (1975) & Andy Van Slyke (1990)
MOST HOME RUNS, TEAM:	4, 1975 (Stargell 2, Hebner and Sangreuil) & 1983 (Mazzilli, Lacy, Thompson and Berra)
GRAND SLAM:	Roberto Clemente, 4/10/62 vs. Philadelphia
HOME RUN BY PITCHER:	Rick Rhoden, 4/10/82 @St. Louis
MOST HITS:	5, by Bob Byrne, 4/12/11
MOST HITS, TEAM:	17, 4/12/11 @Cincinnati & 4/9/90 @New York
FEWEST HITS:	1, 4/16/18 @Cincinnati (lost 2-0)
MOST HITS ALLOWED:	18, 4/5/74 @St. Louis (10 innings) 17, 4/15/30 @Cincinnati (9 innings)
LONGEST GAME:	14 innings, 4/15/58 @Milwaukee (won 4-3) & 4/8/69 @St. Louis (won 6-2)
LONGEST WINNING STREAK:	6 years, 1901-06 & 1935-40
LONGEST LOSING STREAK:	4 years, 1916-19
LONGEST WINNING STREAK, HOME:	10 years, 1945-54
LONGEST LOSING STREAK, HOME:	5 years, 1994-98
MOST WINS IN OPENERS:	3, Babe Adams, Howie Camnitz, Deacon Phillippe & Rip Sewell
MOST LOSSES IN OPENERS:	4, Frank Killen
LARGEST HOME CROWD:	54,274, 4/8/91 vs. Montreal
SMALLEST CROWD (@3RS):	28,985, 4/16/82 vs. Chicago

RECORDS BY OPPONENT

ATLANTA	1-0	MILWAUKEE BRAVES	1-1
BROOKLYN	0-2	MONTREAL	2-5
CLEVELAND (NL)	1-1	NEW YORK GIANTS	1-1
CHICAGO	10-7	NEW YORK METS	2-4
CINCINNATI	18-9	PHILADELPHIA	5-0
DETROIT (NL)	0-1	SAN DIEGO	1-1
FLORIDA	1-0	SAN FRANCISCO	3-1
HOUSTON	0-1	ST. LOUIS	15-15
LOUISVILLE	0-2	TOTAL:	61-51

MISCELLANEOUS PIRATE FIRSTS

FIRST N.L. GAME	APRIL 30, 1887 (AT PIT) - PITTSBURGH 6, CHICAGO 2
FIRST GAME AT FORBES FIELD	JUNE 30, 1909 - CHICAGO 3, PITTSBURGH 2
FIRST GAME AT THREE RIVERS STADIUM	JULY 16, 1970 - CINCINNATI 3, PITTSBURGH 2
FIRST SUNDAY GAME AT PITTSBURGH	APRIL 29, 1934 - PITTSBURGH 9, CINCINNATI 5
FIRST NIGHT GAME	MAY 31, 1935 (AT CIN) - PITTSBURGH 4, CINCINNATI 1
FIRST NIGHT GAME AT PITTSBURGH	JUNE 4, 1940 - PITTSBURGH 14, BOSTON 2
FIRST NIGHT OPENER	*APRIL 18, 1950 (AT STL) - ST. LOUIS 4, PITTSBURGH 2
FIRST NIGHT OPENER AT PITTSBURGH	APRIL 12, 1985 - PITTSBURGH 6, ST. LOUIS 4
FIRST INTERLEAGUE GAME	JUNE 13, 1997 - PITTSBURGH 5, KANSAS CITY 3

* FIRST NIGHT OPENER IN MAJOR LEAGUE HISTORY



PITTSBURGH PIRATES

POST-SEASON



1993 WORLD SERIES

ORGANIZATION

1999 PIRATES

1998 REVIEW

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BOSTON PILGRIMS

5



PITTSBURGH PIRATES

3

GAME	LINE	SCORE	R	H	E	PITCHERS	HOME RUNS	ATT
1 10/1	PIT	401 100 100	7	12	2	Phillippe (W)	Sebring	16,242
	BOS	000 000 201	3	6	4	Young (L)		
2 10/2	PIT	000 000 000	0	3	2	Leever (L), Veil (2)		9,415
	BOS	200 001 00X	3	9	0	Dinneen (W)	Dougherty (2)	
3 10/3	PIT	012 000 010	4	7	0	Phillippe (W)		18,801
	BOS	000 100 010	2	4	2	Hughes (L), Young (8)		
4 10/6	BOS	000 010 003	4	9	1	Dinneen (L)		7,600
	PIT	100 010 30X	5	12	1	Phillippe (W)		
5 10/7	BOS	000 006 410	11	14	2	Young (W)		12,322
	PIT	000 000 020	2	6	4	Kennedy (L), Thompson (8)		
6 10/8	BOS	003 020 100	6	10	1	Dinneen (W)		11,556
	PIT	000 000 300	3	10	3	Leever (L)		
7 10/10	BOS	200 202 010	7	11	4	Young (W)		17,038
	PIT	000 101 001	3	10	3	Phillippe (L)		
8 10/13	PIT	000 000 000	0	4	3	Phillippe (L)		7,455
	BOS	000 201 00X	3	8	0	Dinneen (W)		

BATTING STATISTICS

BOSTON								PITTSBURGH							
	AVG	G	AB	R	H	HR	RBI		AVG	G	AB	R	H	HR	RBI
Collins, 3b	.250	8	36	5	9	0	1	Beaumont, of	.265	8	34	6	9	0	1
Criger, c	.231	8	26	1	6	0	4	Bransfield, 1b	.207	8	29	3	6	0	1
Dinneen, p	.250	4	12	1	3	0	0	Clarke, of	.265	8	34	3	9	0	2
Dougherty, of	.235	8	34	3	8	2	5	Kennedy, p	.500	1	2	0	1	0	0
Farrell, ph	.000	2	2	0	0	0	1	Leach, 3b	.273	8	33	3	9	0	7
Ferris, 2b	.290	8	31	3	9	0	6	Leever, p	.000	2	4	0	0	0	0
Freeman, of	.281	8	32	6	9	0	4	Phelps, c-of	.231	8	26	1	6	0	1
Hughes, p	.000	1	0	0	0	0	0	Phillippe, p	.222	5	18	1	4	0	1
La Chance, 1b	.222	8	27	5	6	0	4	Ritchey, 2b	.148	8	27	2	4	0	2
O'Brien, ph	.000	2	2	0	0	0	0	Sebring, of	.333	8	30	3	10	1	4
Parent, ss	.281	8	32	8	9	0	4	Smith, c	.000	1	3	0	0	0	0
Stahl, of	.303	8	33	6	10	0	3	Thompson, p	.000	1	1	0	0	0	0
Young, p	.133	4	15	1	2	0	3	Veil, p	.000	1	2	0	0	0	0
								Wagner, ss	.222	8	27	2	6	0	3

PITCHING STATISTICS

	W	L	ERA	G	GS	SV	IP	H	ER		W	L	ERA	G	GS	SV	IP	H	ER
Dinneen	3	1	2.06	4	4	0	35.0	29	8	Kennedy	0	1	5.14	1	1	0	7.0	11	4
Hughes	0	1	9.00	1	1	0	2.0	4	2	Leever	0	2	5.40	2	2	0	10.0	13	6
Young	2	1	1.85	4	3	0	34.0	31	7	Phillippe	3	2	2.86	5	5	0	44.0	38	14
										Thompson	0	0	4.50	1	0	0	2.0	3	1
										Veil	0	0	1.29	1	0	0	7.0	5	1



PITTSBURGH PIRATES

4



DETROIT TIGERS

3

GAME	LINE	SCORE	R H E	PITCHERS	HOME RUNS	ATT
1	DET	100 000 000	1 6 4	Mullin (L)		29,264
10/8	PIT	000 121 00X	4 5 0	Adams (W)	Clarke	30,915
2	DET	023 020 000	7 9 3	Donovan (W)		18,277
10/9	PIT	200 000 000	2 5 1	Camnitz (L), Willis (3)		17,036
3	PIT	510 000 002	8 10 3	Maddox (W)		21,706
10/11	DET	000 000 402	6 10 5	Summers (L), Willett (1), Works (8)		10,535
4	PIT	000 000 000	0 5 6	Leifield (L), Phillippe (5)		17,562
10/12	DET	020 300 00X	5 8 0	Mullin (W)		
5	DET	100 002 010	4 6 1	Summers (L), Willett (8)	Crawford, D. Jones	
10/13	PIT	111 000 41X	8 10 2	Adams (W)	Clarke	
6	PIT	300 000 001	4 7 3	Willis (L), Camnitz (6), Phillippe (7)		
10/14	DET	100 211 00X	5 10 3	Mullin (W)		
7	PIT	020 203 010	8 7 0	Adams (W)		
10/16	DET	000 000 000	0 6 3	Donovan (L), Mullin (4)		

BATTING STATISTICS

DETROIT

	AVG	G	AB	R	H	HR	RBI
Bush, ss	.261	7	23	5	6	0	3
Cobb, of	.231	7	26	3	6	0	6
Crawford, of-1b	.250	7	28	4	7	1	3
Delahanty, 2b	.346	7	26	2	9	0	4
Donovan, p	.000	2	4	0	0	0	0
D. Jones, of	.233	7	30	6	7	1	1
T. Jones, 1b	.250	7	24	3	6	0	1
McIntyre, of	.000	4	3	0	0	0	0
Moriarity, 3b	.273	7	22	4	6	0	1
Mullin, p	.188	6	16	1	3	0	0
O'Leary, 3b	.000	1	3	0	0	0	0
Schmidt, c	.222	6	18	0	4	0	4
Stanage, c	.200	2	5	0	1	0	2
Summers, p	.000	2	3	0	0	0	0
Willett, p	.000	2	2	0	0	0	0
Works, p	.000	1	0	0	0	0	0

PITTSBURGH

	AVG	G	AB	R	H	HR	RBI
Abbatichio, ph	.000	1	1	0	0	0	0
Abstein, 1b	.231	7	26	3	6	0	2
Adams, p	.000	3	9	0	0	0	0
Byrne, 3b	.250	7	24	5	6	0	0
Camnitz, p	.000	2	1	0	0	0	0
Clarke, of	.211	7	19	7	4	2	7
Gibson, c	.240	7	25	2	6	0	2
Hyatt, of	.000	2	4	1	0	0	1
Leach, of-3b	.360	7	25	8	9	0	2
Leifield, p	.000	1	1	0	0	0	0
Maddox, p	.000	1	4	0	0	0	0
Miller, 2b	.250	7	28	2	7	0	4
O'Connor, ph	.000	1	1	0	0	0	0
Phillippe, p	.000	2	1	0	0	0	0
Wagner, ss	.333	7	24	4	8	0	6
Willis, p	.000	2	4	0	0	0	0
Wilson, of	.148	7	27	2	4	0	1

PITCHING STATISTICS

	W	L	ERA	G	GS	SV	IP	H	ER
Donovan	1	1	3.00	2	2	0	12.0	7	4
Mullin	2	1	2.25	4	3	0	32.0	23	8
Summers	0	2	8.59	2	2	0	7.1	13	7
Willett	0	0	0.00	2	0	0	7.2	3	0
Works	0	0	9.00	1	0	0	2.0	4	2

	W	L	ERA	G	GS	SV	IP	H	ER
Adams	3	0	1.33	3	3	0	27.0	18	4
Camnitz	0	1	13.50	2	1	0	3.1	8	5
Leifield	0	1	11.25	1	1	0	4.0	7	5
Maddox	1	0	1.00	1	1	0	9.0	10	1
Phillippe	0	0	0.00	2	0	0	6.0	2	0
Willis	0	1	3.08	2	1	0	11.2	10	4



1925 WORLD SERIES

ORGANIZATION



P

PITTSBURGH PIRATES

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WASHINGTON SENATORS

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1999 PIRATES

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GENERAL INFO

GAME	LINE	SCORE	R	H	E	PITCHERS	HOME RUNS	ATT
1 10/7	WAS	010 020 001	4	8	1	Johnson (W)	J. Harris	41,723
	PIT	000 010 000	1	5	0	Meadows (L), Morrison (9)	Traynor	
2 10/8	WAS	010 000 001	2	8	2	Coveleski (L)	Judge	43,364
	PIT	000 100 02X	3	7	0	Aldridge (W)	Wright, Cuyler	
3 10/10	PIT	010 101 000	3	8	2	Kremer (L)		36,495
	WAS	001 001 20X	4	10	1	Ferguson (W), Marberry (SV-8)	Goslin	38,701
4 10/11	PIT	000 000 000	0	6	1	Yde (L), Morrison (3), Adams (8)		35,899
	WAS	004 000 00X	4	12	0	Johnson (W)	Goslin, J. Harris	43,810
5 10/12	PIT	002 000 211	6	13	0	Aldridge (W)		42,856
	WAS	100 100 100	3	8	1	Coveleski (L), Ballou (7), Zachary (8), Marberry (9)	J. Harris	
6 10/13	WAS	110 000 000	2	6	2	Ferguson (L), Ballou (8)	Goslin	
	PIT	002 010 00X	3	7	1	Kremer (W)	Moore	
7 10/15	WAS	400 200 010	7	7	2	Johnson (L)	Peckinpough	
	PIT	003 010 23X	9	15	3	Aldridge, Morrison (1), Kremer (W-5), Oldham (SV-9)		

BATTING STATISTICS

WASHINGTON

	AVG	G	AB	R	H	HR	RBI
Adams, 2b	.000	2	1	0	0	0	0
Ballou, p	.000	2	0	0	0	0	0
Bluege, 3b	.278	5	18	2	5	0	2
Coveleski, p	.000	2	3	0	0	0	0
Ferguson, p	.000	2	4	0	0	0	0
Goslin, of	.308	7	26	6	8	3	6
J. Harris, 2b	.087	7	23	2	2	0	0
M. Harris, of	.440	7	25	5	11	3	6
Johnson, p	.091	3	11	0	1	0	0
Judge, 1b	.174	7	23	2	4	1	3
Leibold, ph	.500	3	2	1	1	0	0
Marberry, p	.000	2	0	0	0	0	0
McNeely, of	.000	4	0	2	0	0	0
Myer, 3b	.250	3	8	0	2	0	0
Peckinpough, ss	.250	7	24	1	6	1	3
Rice, of	.364	7	33	5	12	0	3
Ruel, c	.316	7	19	0	6	0	1
Ruether, ph	.000	1	1	0	0	0	0
Severid, c	.333	1	3	0	1	0	0
Veach, ph	.000	2	1	0	0	0	1
Zachary, p	.000	1	0	0	0	0	0

PITTSBURGH

	AVG	G	AB	R	H	HR	RBI
Adams, p	.000	1	0	0	0	0	0
Aldridge, p	.000	3	7	0	0	0	0
Barnhart, of	.250	7	28	1	7	0	5
Bigbee, of	.333	4	3	1	1	0	1
Carey, of	.458	7	24	6	11	0	2
Cuyler, of	.269	7	26	3	7	1	6
Gooch, c	.000	3	3	0	0	0	0
Grantham, 1b	.133	5	15	0	2	0	0
Kremer, p	.143	3	7	0	1	0	1
McInnis, 1b	.286	4	14	0	4	0	1
Meadows, p	.000	1	1	0	0	0	0
Moore, 2b	.231	7	26	7	6	1	2
Morrison, p	.500	3	2	1	1	0	0
Oldham, p	.000	1	0	0	0	0	0
Smith, c	.350	6	20	0	7	0	0
Traynor, 3b	.346	7	26	2	9	1	4
Wright, ss	.185	7	27	3	5	1	3
Yde, p	.000	2	1	1	0	0	0

PITCHING STATISTICS

	W	L	ERA	G	GS	SV	IP	H	ER
Ballou	0	0	0.00	2	0	0	1.2	0	0
Coveleski	0	2	3.77	2	2	0	14.1	16	6
Ferguson	1	1	3.21	2	2	0	14.0	13	5
Johnson	2	1	2.08	3	3	0	26.0	26	6
Marberry	0	0	0.00	2	0	1	2.1	3	0
Zachary	0	0	10.80	1	0	0	1.2	3	2
	W	L	ERA	G	GS	SV	IP	H	ER
Adams	0	0	0.00	1	0	0	1.0	2	0
Aldridge	2	0	4.42	3	3	0	18.1	18	9
Kremer	2	1	3.00	3	2	0	21.0	17	7
Meadows	0	1	3.38	1	1	0	8.0	6	3
Morrison	0	0	2.89	3	0	0	9.1	11	3
Oldham	0	0	0.00	1	0	1	1.0	0	0
Yde	0	1	11.57	1	1	0	2.1	5	3



NEW YORK YANKEES

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P PITTSBURGH PIRATES

0

GAME	LINE SCORE	R H E	PITCHERS	HOME RUNS	ATT
1 10/5	NY 103 010 000 PIT 101 010 010	5 6 1 4 9 2	Hayt (W), Moore (SV-8) Kremer (L), Miljus (6)		41,467
2 10/6	NY 003 000 030 PIT 100 000 010	6 11 0 2 7 2	Pipgras (W) Aldridge (L), Cvangros (8), Dawson (9)		41,634
3 10/7	PIT 000 000 010 NY 200 000 60X	1 3 1 8 9 0	Meadows (L), Cvangros (7) Pennock (W)	Ruth	60,695
4 10/8	PIT 100 000 200 NY 100 020 001	3 10 1 4 12 2	Hill, Miljus (L-7) Moore	Ruth	57,909

BATTING STATISTICS

NEW YORK

	AVG	G	AB	R	H	HR	RBI
Bengough, c	.000	2	4	1	0	0	0
Collins, c	.600	2	5	0	3	0	0
Combs, of	.313	4	16	6	5	0	2
Dugan, 3b	.200	4	15	2	3	0	0
Durst, ph	.000	1	1	0	0	0	0
Gehrig, 1b	.308	4	13	2	4	0	4
Grabowski, c	.000	1	2	0	0	0	0
Hayt, p	.000	1	3	0	0	0	0
Koenig, ss	.500	4	18	5	9	0	2
Lazzeri, 2b	.267	4	15	1	4	0	2
Meusel, of	.118	4	17	1	2	0	1
Moore, p	.200	2	5	0	1	0	0
Pennock, p	.000	1	4	1	0	0	1
Pipgras, p	.333	1	3	0	1	0	0
Ruth, of	.400	4	15	4	6	2	7

PITTSBURGH

	AVG	G	AB	R	H	HR	RBI
Aldridge, p	.000	1	2	0	0	0	0
Barnhart, of	.313	4	16	0	5	0	4
Brickell, ph	.000	2	2	1	0	0	0
Cvangros, p	.000	2	0	0	0	0	0
Dawson, p	.000	1	0	0	0	0	0
Gooch, c	.000	3	5	0	0	0	0
Grantham, 2b	.364	3	11	0	4	0	0
Groh, ph	.000	1	1	0	0	0	0
Harris, 1b	.200	4	15	0	3	0	1
Hill, p	.000	1	1	0	0	0	0
Kremer, p	.500	1	2	1	1	0	0
Meadows, p	.000	1	2	0	0	0	0
Miljus, p	.000	2	2	0	0	0	0
Rhyne, 2b	.000	1	4	0	0	0	0
Smith, c	.000	3	8	0	0	0	0
Spencer, c	.000	1	1	0	0	0	0
Troynor, 3b	.200	4	15	1	3	0	0
L. Waner, of	.400	4	15	5	6	0	0
P. Waner, of	.333	4	15	0	5	0	3
Wright, ss	.154	4	13	1	2	0	2
Yde, p	.000	1	0	1	0	0	0

PITCHING STATISTICS

	W	L	ERA	G	GS	SV	IP	H	ER
Hayt	1	0	4.91	1	1	0	7.1	8	4
Moore	1	0	0.84	2	1	1	10.2	11	1
Pennock	1	0	1.00	1	1	0	9.0	3	1
Pipgras	1	0	2.00	1	1	0	9.0	7	2
Aldridge	0	1	7.36	1	1	0	7.1	10	6
Cvangros	0	0	3.86	2	0	0	2.1	3	1
Dawson	0	0	0.00	1	0	0	1.0	0	0
Hill	0	0	4.50	1	1	0	6.0	9	3
Kremer	0	1	3.60	1	1	0	5.0	5	2
Meadows	0	1	9.95	1	1	0	6.1	7	7
Miljus	0	1	1.35	2	0	0	6.2	4	1



1960 WORLD SERIES

ORGANIZATION



PITTSBURGH PIRATES

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NEW YORK YANKEES

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1999 PIRATES

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GAME	LINE	SCORE	R	H	E	PITCHERS	HOME RUNS	ATT
1 10/5	NY	100 100 002	4	13	2	Ditmar (L), Coates (1), Maas (5), Duren (7)	Maris, Howard	36,676
	PIT	300 201 00X	6	8	0	Law (W), Face (SV-8)	Mazeroski	
2 10/6	NY	002 127 301	16	19	1	Turley (W), Shantz (9)	Mantle (2)	37,308
	PIT	000 100 002	3	13	1	Friend (L), Green (5), Labine (6), Witt (6), Gibbon (7), Cheney (8)		
3 10/8	PIT	000 000 000	0	4	0	Mizell (L), Labine (1), Green (1), Witt (4), Cheney (6), Gibbon (8)		70,001
	NY	600 400 00X	10	16	1	Ford (W)	Richardson, Mantle	
4 10/9	PIT	000 030 000	3	7	0	Law (W), Face (SV-7)		67,812
	NY	000 100 100	2	8	0	Terry (L), Shantz (7), Coates (8)	Skowron	
5 10/10	PIT	031 000 001	5	10	2	Haddix (W), Fave (SV-7)		62,753
	NY	011 000 000	2	5	2	Ditmar (L), Arroyo (2), Stafford (3), Duren (8)	Maris	
6 10/12	NY	015 002 220	12	17	1	Ford (W)		38,580
	PIT	000 000 000	0	7	1	Friend (L), Cheney (3), Mizell (4), Green (6), Labine (6), Witt (9)		
7 10/13	NY	000 014 022	9	13	1	Turley, Stafford (2), Shantz (3), Coates (8), Terry (L-8)	Skowron, Berra	36,683
	PIT	220 000 051	10	11	0	Law, Face (6), Friend (9), Haddix (W-9)	Nelson, Smith, Mazeroski	

BATTING STATISTICS

NEW YORK

	AVG	G	AB	R	H	HR	RBI
Arroyo, p	.000	1	1	0	0	0	0
Berra, cf-c	.318	7	22	6	7	1	8
Blanchard, c	.455	5	11	2	5	0	2
Boyer, 3b-ss	.250	4	12	1	3	0	1
Cerv, of	.357	4	14	1	5	0	0
Coates, p	.000	3	1	0	0	0	0
De Maestri, ss	.500	4	2	1	1	0	0
Ditmar, p	.000	2	0	0	0	0	0
Duren, p	.000	2	0	0	0	0	0
Ford, p	.250	2	8	1	2	0	2
Grba, pr	.000	1	0	0	0	0	0
Howard, c	.462	5	13	4	6	1	4
Kubek, ss-of	.333	7	30	6	10	0	3
Long, ph	.333	3	3	0	1	0	0
Lopez, of	.429	3	7	0	3	0	0
Maas, p	.000	1	0	0	0	0	0
Mantle, of	.400	7	25	8	10	3	11
Maris, of	.267	7	30	6	8	2	2
McDougald, 3b	.278	6	18	4	5	0	2
Richardson, 2b	.367	7	30	8	11	1	12
Shantz, p	.333	3	3	0	1	0	0
Skowron, 1b	.375	7	32	7	12	2	6
Stafford, p	.000	2	1	0	0	0	0
Terry, p	.000	2	2	0	0	0	0
Turley, p	.250	2	4	0	1	0	1

PITTSBURGH

	AVG	G	AB	R	H	HR	RBI
Baker, ph	.000	3	3	0	0	0	0
Burgess, c	.333	5	18	2	6	0	0
Cheney, p	.000	3	0	0	0	0	0
Christopher, ph	.000	3	0	2	0	0	0
Cimoli, of	.250	7	20	4	5	0	1
Clemente, of	.310	7	29	1	9	0	3
Face, p	.000	4	3	0	0	0	0
Friend, p	.000	3	1	0	0	0	0
Gibbon, p	.000	2	0	0	0	0	0
Green, p	.000	3	1	0	0	0	0
Groat, ss	.214	7	28	3	6	0	2
Haddix, p	.333	2	3	0	1	0	0
Hoak, 3b	.217	7	23	3	5	0	3
Labine, p	.000	3	0	0	0	0	0
Law, p	.333	3	6	1	2	0	1
Mazeroski, 2b	.320	7	25	4	8	2	5
Mizell, p	.000	2	0	0	0	0	0
Nelson, 1b	.333	4	9	2	3	1	2
Oldis, c	.000	2	0	0	0	0	0
Schofield, ss	.333	3	3	0	1	0	0
Skinner, of	.200	2	5	2	1	0	1
Smith, c	.375	3	8	1	3	1	3
Stuart, 1b	.150	5	20	0	3	0	0
Virdan, p	.241	7	29	2	7	0	5
Witt, p	.000	3	0	0	0	0	0

PITCHING STATISTICS

	W	L	ERA	G	GS	SV	IP	H	ER
Arroyo	0	0	13.50	1	0	0	0.2	2	1
Coates	0	0	5.68	3	0	0	6.1	6	4
Ditmar	0	2	21.60	2	2	0	1.2	6	4
Duren	0	0	2.25	2	0	0	4.0	2	1
Ford	2	0	0.00	2	2	0	18.0	11	0
Maas	0	0	4.50	1	0	0	2.0	2	1
Shantz	0	0	4.26	3	0	0	6.1	4	3
Stafford	0	0	1.50	2	0	0	6.0	5	1
Terry	0	2	5.40	2	1	0	6.2	7	4
Turley	1	0	4.82	2	2	0	9.1	15	5

	W	L	ERA	G	GS	SV	IP	H	ER
Cheney	0	0	4.50	3	0	0	4.0	4	2
Face	0	0	5.23	4	0	3	10.1	9	6
Friend	0	2	13.50	3	2	0	6.0	13	9
Gibbon	0	0	9.00	2	0	0	3.0	4	3
Green	0	0	22.50	3	0	0	4.0	11	10
Haddix	2	0	2.45	2	1	0	7.1	6	2
Labine	0	0	13.50	3	0	0	4.0	13	6
Law	2	0	3.44	3	3	0	18.1	22	7
Mizell	0	1	15.43	2	1	0	2.2	5	0
Witt	0	0	0.00	3	0	0	2.2	5	0



P

PITTSBURGH PIRATES

4



BALTIMORE ORIOLES

3

GAME	LINE	SCORE	R	H	E	PITCHERS	HOME RUNS	ATT
1 10/9	PIT	030 000 000	3	3	0	Ellis (L), Moose (3), Miller (7)		53,229
	BAL	013 010 00X	5	10	3	McNally (W)	Robinson, Rettenmund, Buford	
2 10/11	PIT	000 000 030	3	8	1	Johnson (L), Kison (3), Moose (4), Veale (5), Miller (6), Palmer (W), Hall (SV-9)	Hebner, Giusti (8)	53,239
3 10/12	BAL	000 000 100	1	3	3	Cuellar (L), Dukes (7), Watt (8)	F. Robinson	50,403
	PIT	100 100 30X	5	7	0	Blass (W)	Robertson	
4 10/13	BAL	300 000 000	3	4	1	Dobson, Jackson (6), Watt (L-7), Richert (8)		51,378
	PIT	201 000 10X	4	14	0	Walker, Kison (W-1), Giusti (SV-8)		
5 10/14	BAL	000 000 000	0	2	1	McNally (L), Leonhard (5), Dukes (6)		51,377
	PIT	021 010 00X	4	9	0	Briles (W)	Robertson	
6 10/16	PIT	011 000 000 0	2	9	1	Moose, Johnson (6), Giusti (7), Miller (L-10)	Clemente	44,174
	BAL	000 001 100 1	3	8	0	Palmer, Dobson (10), McNally (W-10)	Buford	
7 10/17	PIT	000 100 010	2	6	1	Blass (W)	Clemente	47,291
	BAL	000 000 010	1	4	0	Cuellar (L), Dobson (9), McNally (9)		

BATTING STATISTICS

BALTIMORE

	AVG	G	AB	R	H	HR	RBI
Belanger, ss	.238	7	21	4	5	0	0
Blair, of	.333	4	9	2	3	0	0
Buford, of	.261	6	23	3	6	2	4
Cuellar, p	.000	2	3	0	0	0	0
Dobson, p	.000	3	2	0	0	0	0
Dukes, p	.000	2	0	0	0	0	0
Erchebarren, c	.000	1	2	0	0	0	0
Hall, p	.000	1	0	0	0	0	0
Hendricks, c	.263	6	19	3	5	0	1
Jackson, p	.000	1	0	0	0	0	0
Johnson, 2b	.148	7	27	1	4	0	3
Leonhard, p	.000	1	0	0	0	0	0
McNally, p	.000	4	4	0	0	0	0
Palmer, p	.000	2	4	0	0	0	2
Powell, of	.111	7	27	1	3	0	1
Rettenmund, of	.185	7	27	3	5	1	4
Richert, p	.000	1	0	0	0	0	0
B. Robinson, 3b	.318	7	22	2	7	0	5
F. Robinson, of	.280	7	25	5	7	2	2
Shopay, ph	.000	5	4	0	0	0	0
Watt, p	.000	2	0	0	0	0	0

PITTSBURGH

	AVG	G	AB	R	H	HR	RBI
Alley, ss	.000	2	2	0	0	0	0
Blass, p	.000	2	7	0	0	0	0
Briles, p	.500	1	2	0	1	0	1
Cash, 2b	.133	7	30	2	4	0	1
Clemente, of	.414	7	29	3	12	2	4
Clines, of	.091	3	11	2	1	0	0
Davalillo, of	.333	3	3	1	1	0	0
Ellis, p	.000	1	1	0	0	0	0
Giusti, p	.000	3	0	0	0	0	0
Hebner, 3b	.167	3	12	2	2	1	3
Hernandez, 2b	.222	7	18	2	4	0	1
Johnson, p	.000	2	3	0	0	0	0
Kison, p	.000	2	2	0	0	0	0
May, ph	.500	2	2	0	1	0	1
Mazeroski, ph	.000	1	1	0	0	0	0
Miller, p	.000	3	0	0	0	0	0
Moose, p	.000	3	2	0	0	0	0
Oliver, of	.211	5	19	1	4	0	2
Pagan, 3b	.267	4	15	0	4	0	2
Robertson, 1b	.240	7	25	4	6	2	5
Sands, ph	.000	1	1	0	0	0	0
Sanguillen, c	.379	7	29	3	11	0	0
Stargell, of	.208	7	24	3	5	0	1
Veale, p	.000	1	0	0	0	0	0
Walker, p	.000	1	0	0	0	0	0

PITCHING STATISTICS

	W	L	ERA	G	GS	SV	IP	H	ER
Cuellar	0	2	3.86	2	2	0	14.0	11	6
Dobson	0	0	4.05	3	1	0	6.2	13	3
Dukes	0	0	0.00	2	0	0	4.0	2	0
Hall	0	0	0.00	1	0	1	1.0	1	0
Jackson	0	0	0.00	1	0	0	0.2	0	0
Leonhard	0	0	0.00	1	0	0	1.0	0	0
McNally	2	1	1.98	4	2	0	13.2	10	3
Palmer	1	0	2.65	2	2	0	17.0	15	5
Richert	0	0	0.00	1	0	0	0.2	0	0
Watt	0	1	3.86	2	0	0	2.1	4	1
	W	L	ERA	G	GS	SV	IP	H	ER
Blass	2	0	1.00	2	2	0	18.0	7	2
Briles	1	0	0.00	1	1	0	9.0	2	0
Ellis	0	1	15.43	1	1	0	2.1	4	4
Giusti	0	0	0.00	3	0	1	5.1	3	0
Johnson	0	1	9.00	2	1	0	5.0	5	5
Kison	1	0	0.00	2	0	0	6.1	1	0
Miller	0	1	3.86	3	0	0	4.2	7	2
Moose	0	0	6.52	3	1	0	9.2	12	7
Veale	0	0	13.50	1	0	0	0.2	1	1
Walker	0	0	40.50	1	1	0	0.2	3	3



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PITTSBURGH PIRATES

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BALTIMORE ORIOLES

3

GAME	LINE	SCORE	R H E	PITCHERS	HOME RUNS	ATT
1 10/10	PIT	000 102 010	4 11 3	Kison (L), Rooker (1), Romo (5), D. Robinson (6), Jackson (8) Flanagan (W)	Stargell DeCinces	53,735
2 10/11	BAL	500 000 00X	5 6 3			53,739
3 10/12	PIT	020 000 001	3 11 2	Blyleven, D. Robinson (W-7), Tekulve (SV-9)		50,848
4 10/13	BAL	010 001 000	2 6 1	Palmer, T. Martinez (8), Stanhouse (L-9)	Murray	50,883
5 10/14	PIT	002 500 100	8 13 0	McGregor (W)	Ayala	50,920
6 10/15	BAL	003 000 060	9 12 0	D. Martinez, Stewart (2), Stone (5), Stoddard (W-7)		53,739
7 10/16	PIT	040 011 000	6 17 1	Bibby, Jackson (7), D. Robinson (8), Tekulve (L-8)	Stargell	53,733
8 10/17	BAL	000 010 000	1 6 2	Flanagan (L), Stoddard (7), T. Martinez (7), Stanhouse (8)		
9 10/18	PIT	000 002 23X	7 13 1	Rooker, Blyleven (W-6)		
10 10/19	PIT	000 000 220	4 10 0	Candelaria (W), Tekulve (SV-7)		
11 10/20	BAL	000 000 000	0 7 1	Palmer (L), Stoddard (9)		
12 10/21	PIT	000 002 002	4 10 0	Bibby, D. Robinson (5), Jackson (W-5), Tekulve (SV-8)	Stargell	
13 10/22	BAL	000 100 000	1 4 2	McGregor (L), Stoddard (9), Flanagan (9), T. Martinez (9), D. Martinez (9)	Daver	

BATTING STATISTICS

BALTIMORE

	AVG	G	AB	R	H	HR	RBI
Ayala, of	.333	4	6	1	2	1	2
Belanger, ss	.000	5	6	1	0	0	0
Bumbry, of	.143	7	21	3	3	0	1
Crowley, ph	.250	5	4	0	1	0	2
Daver, 2b	.294	6	17	2	5	1	1
DeCinces, 3b	.200	7	25	2	5	1	3
Dempsey, c	.286	7	21	3	6	0	0
Flanagan, p	.000	3	5	0	0	0	0
Garcia, ss	.400	6	20	4	8	0	6
Kelly, ph	.250	5	4	0	1	0	0
Lawenstein, of	.231	6	13	2	3	0	3
T. Martinez, p	.000	3	0	0	0	0	0
D. Martinez, p	.000	2	0	0	0	0	0
May, ph	.000	2	1	0	0	0	0
McGregor, p	.000	2	4	1	0	0	0
Murray, 1b	.154	7	26	3	4	1	2
Palmer, c	.000	2	4	0	0	0	0
Roenicke, of	.125	6	16	1	2	0	0
Singleton, of	.357	7	28	1	10	0	2
Skaggs, c	.333	1	3	1	1	0	0
Smith, 2b	.286	4	7	1	2	0	0
Stanhouse, p	.000	3	0	0	0	0	0
Stewart, p	.000	1	1	0	0	0	0
Stoddard, p	1.000	4	1	0	1	0	1
Stone, p	.000	1	0	0	0	0	0

PITTSBURGH

	AVG	G	AB	R	H	HR	RBI
Alexander, of	.000	1	0	0	0	0	0
Bibby, p	.000	2	4	0	0	0	0
Blyleven, p	.000	2	3	0	0	0	0
Candelaria, p	.333	2	3	0	1	0	0
Easler, ph	.000	2	1	0	0	0	0
Foli, ss	.333	7	30	6	10	0	3
Garner, 2b	.500	7	24	4	12	0	5
Jackson, p	.000	4	1	0	0	0	0
Kison, p	.000	1	0	0	0	0	0
Lacy, ph	.250	4	4	0	1	0	0
Madlock, 3b	.375	7	24	2	9	0	3
Milner, of	.333	3	9	2	3	0	1
Moreno, of	.333	7	33	4	11	0	3
Nicosia, c	.063	4	16	1	1	0	0
Ott, c	.333	3	12	2	4	0	3
Parker, of	.345	7	29	2	10	0	4
B. Robinson, of	.263	7	19	2	5	0	2
D. Robinson, p	.000	4	0	0	0	0	0
Romo, p	.000	2	1	0	0	0	0
Rooker, p	.000	2	2	0	0	0	0
Sanguillet, ph	.333	3	3	0	1	0	1
Stargell, 1b	.400	7	30	7	12	3	7
Stennett, ph	1.000	1	1	0	1	0	0
Tekulve, p	.000	5	2	0	0	0	0

PITCHING STATISTICS

	W	L	ERA	G	GS	SV	IP	H	ER
Flanagan	0	1	3.00	3	2	0	15.0	18	5
D. Martinez	0	0	18.00	2	1	0	2.0	6	4
T. Martinez	0	0	6.75	3	0	0	1.1	3	1
McGregor	1	1	3.18	2	2	0	17.0	16	6
Palmer	0	1	3.60	2	2	0	15.0	18	6
Stanhouse	0	1	13.50	3	0	0	2.0	6	3
Stewart	0	0	0.00	1	0	0	2.2	4	0
Stoddard	1	0	5.40	4	0	0	5.0	6	3
Stone	0	0	9.00	1	0	0	2.0	4	2
	W	L	ERA	G	GS	SV	IP	H	ER
Bibby	0	0	2.61	2	2	0	10.1	10	3
Blyleven	1	0	1.80	2	2	0	10.0	8	2
Candelaria	1	1	5.00	2	2	0	9.0	14	5
Jackson	1	0	0.00	4	0	0	4.2	1	0
Kison	0	1	108.00	1	1	0	0.1	3	4
D. Robinson	1	0	5.40	4	0	0	5.0	4	3
Romo	0	0	3.86	2	0	0	4.2	5	2
Rooker	0	0	1.04	2	1	0	8.2	5	1
Tekulve	0	1	2.89	5	0	3	9.1	4	3



GM#	DATE	SITE	LINE	SCORE	PITCHERS	ATTENDANCE
1970 vs CINCINNATI						
1	10/3	PGH	CIN PGH	3-9-0 (10) 0-8-0 HR: None	Nolan (W), Carroll (SV) (10) Ellis (L), Gibbon (10)	33,088
2	10/4	PGH	CIN PGH	3-8-1 1-5-2 HR: Tolan	Merritt (W), Carroll (6), Gullett (SV) (6), Walker (L), Giusti (8)	39,317
3	10/5	CIN	PGH CIN	2-10-0 3-5-0 HR: Perez, Bench	Moose (L), Gibbon (8), Giusti (8) Claninger, Wilcox (W) (6), Granger (9), Gullett (SV) (9)	40,538
1971 vs SAN FRANCISCO						
1	10/2	S.F.	PGH S.F.	4-9-0 5-7-2 HR: Fuentes, McCovey	Blass (L) Moose (6), Giusti (9) Perry (W)	40,977
2	10/3	S.F.	PGH S.F.	9-15-0 4-9-0 HR: Robertson (3), Clines, Mays	Ellis (W), Miller (6), Giusti (SV) (9) Cumberland (L), Barr (4), McMahon (5), Carrilhers (7), Bryant (7), Hamilton (9)	42,562
3	10/5	PGH	S.F. PGH	1-5-2 2-4-1 HR: Robertson, Hebner	Marichal (L) Johnson (W), Giusti (SV) (9)	38,322
4	10/6	PGH	S.F. PGH	5-10-0 9-11-2 HR: Speier, McCovey, Hebner, Oliver	Perry (L), Johnson (6), McMahon (9) Blass, Kison (W), (3), Giusti (SV) (7)	35,487
1972 vs CINCINNATI						
1	10/7	PGH	CIN PGH	1-8-0 5-6-0 HR: Morgan, Oliver	Gullett (L), Borbon (7) Blass (W), Hernandez (SV) (9)	50,476
2	10/8	PGH	CIN PGH	5-8-1 3-7-1 HR: Morgan	Billingham, Hall (W) (5) Moose (L), Johnson (1), Kison (6), Hernandez (7), Giusti (9)	50,485
3	10/9	CIN	PGH CIN	3-7-0 2-8-1 HR: Sanguillen	Briles, Kison (W) (7), Giusti (SV) (8) Nolan, Borbon (7), Carroll (L) (7), McGlothlin (9)	52,420
4	10/10	CIN	PGH CIN	1-2-3 7-11-1 HR: Clemente	Ellis (L), Johnson (6), Walker (7), Miller (8) Grimsley (W)	39,447
5	10/11	CIN	PGH CIN	3-8-0 4-7-1 HR: Geronimo, Bench	Blass, Hernandez (8), Giusti (L) (9), Moose (9) Gullett, Borbon (4), Hall (6), Carroll (W) (9)	41,887
1974 vs LOS ANGELES						
1	10/5	PGH	L.A. PGH	3-9-2 0-4-0 HR: None	Sutton (W) Reuss (L), Giusti (8)	40,638
2	10/6	PGH	L.A. PGH	5-12-0 2-8-3 HR: Cey	Messersmith (W), Marshall (8) Rooker, Giusti (L) (8), Demery (8), Hernandez (8)	49,247
3	10/8	L.A.	PGH L.A.	7-10-0 0-4-5 HR: Stargell, Hebner	Kison (W), Hernandez (7) Rau (L), Hough (2), Downing (4), Solomon (8)	55,953
4	10/9	L.A.	PGH L.A.	1-3-1 12-12-0 HR: Garvey (2), Stargell	Reuss (L), Brett (3), Demery (6), Giusti (7) Pizarro (9) Sutton (W), Marshall (9)	54,424
1975 vs CINCINNATI						
1	10/4	CIN	PGH CIN	3-8-0 8-11-0 HR: Gullett	Reuss (L), Brett (3), Demery (6), Ellis (8) Gullett (W)	54,633
2	10/5	CIN	PGH CIN	1-5-0 6-12-1 HR: Perez	Rooker (L), Tekulve (5), Brett (6), Kison (8) Norman (W), Eastwick (SV) (7)	54,752
3	10/7	PGH	CIN PGH	5-6-0 (10) 3-7-2 HR: Concepcion, Oliver, Rose	Nolan, Carroll (7), McEnaney (8), Eastwick (W) (9) Borbon (SV) (10) Candelaria, Giusti (8), Hernandez (L) (10), Tekulve (10)	46,355
1976 vs CINCINNATI						
1	10/2	CIN	PGH CIN	5-10-0 (11) 2-7-0 HR: Garner, Foster, Stargell	Candelaria, Romo (8), Tekulve (8), Jackson (W) (10), D. Robinson (SV) (11) Seaver, Hume (L) (9), Tomlin (11)	55,006
2	10/3	CIN	PGH CIN	3-11-0 (10) 2-8-0 HR: None	Bibby, Jackson (8), Romo (8), Tekulve (8) Roberts (9), D. Robinson (W) (10) Pastore, Tomlin (8), Hume (8), Bair (L) (10)	55,000
3	10/5	PGH	CIN PGH	1-8-1 7-7-0 HR: Stargell, Madlock, Bench	LaCoss (L), Norman (2), Leibbrandt (4), Sato (5) Tomlin (7), Hume (8) Blyleven (W)	42,240



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GM#	DATE	SITE		LINE	SCORE	PITCHERS	ATTENDANCE
1990 vs CINCINNATI							
1	10/4	CIN	PGH	4-7-1		Walk (W), Belinda (7), Patterson (9), Power (SV) (9)	55,700
			CIN	3-5-0	HR: Bream	Rijo, Charlton (L) (9), Dibble (9)	
2	10/5	CIN	PGH	1-6-0		Drabek (L)	54,456
			CIN	2-5-0	HR: Lind	Browning (W), Dibble (7), Myers (SV) (8)	
3	10/8	PGH	CIN	6-13-1		Jackson (W), Dibble (6), Charlton (8), Myers (SV) (9)	45,611
			PGH	3-8-0	HR: Hatcher, Duncan	Smith (L), Landrum (6), Smiley (7), Belinda (9)	
4	10/9	PGH	CIN	5-10-1		Rijo (W), Myers (8), Dibble (SV) (9)	50,461
			PGH	3-8-0	HR: O'Neill, Sabo, Bell	Walk (L), Power (8)	
5	10/10	PGH	CIN	2-7-0		Browning (L), Mahler (6), Charlton (7), Scudder (9)	48,221
			PGH	3-6-1	HR: None	Drabek (W), Patterson (SV) (9)	
6	10/12	CIN	PGH	1-1-3		Power, Smith (L) (3), Belinda (7), Landrum (8)	56,079
			CIN	2-9-0	HR: None	Jackson, Charlton (W) (7), Myers (SV) (8)	
1991 vs ATLANTA							
1	10/9	PGH	ATL	1-5-1		Glavine (L), Wohlers (7), Stanton (8)	57,347
			PGH	5-8-1	HR: Van Slyke, Justice	Drabek (W), Walk (SV) (7)	
2	10/10	PGH	ATL	1-8-0		Avery (W), Pena (SV) (9)	57,533
			PGH	0-6-0	HR: None	Smith (L), Mason (8), Belinda (9)	
3	10/12	ATL	PGH	3-10-2		Smiley (L), Landrum (3), Patterson (4), Kipper (6), Rodriguez (8)	50,905
			ATL	10-11-0	HR: Merced, Olson, Bell, Gant, Bream	Smoltz (W), Stanton (7), Wohlers (8), Pena (SV) (8)	
4	10/13	ATL	PGH	3-11-1 (10)		Tomlin, Walk (7), Belinda (W) (9)	51,109
			ATL	2-7-0	HR: None	Leibrandt, Clancy (7), Stanton (8), Mercker (L) (10), Wohlers (10)	
5	10/14	ATL	PGH	1-6-2		Smith (W), Mason (SV) (8)	51,109
			ATL	0-9-1	HR: None	Glavine (L), Pena (8)	
6	10/16	PGH	ATL	1-7-0		Avery (W), Pena (SV) (9)	54,508
			PGH	0-4-0	HR: None	Drabek (L)	
7	10/17	PGH	ATL	4-6-1		Smoltz (W)	46,932
			PGH	0-6-0	HR: Hunter	Smiley (L), Walk (1), Mason (6), Belinda (8)	
1992 vs ATLANTA							
1	10/6	ATL	PGH	1-5-1		Drabek (L), Patterson (5), Neagle (7), Cox (8)	51,971
			ATL	5-8-0	HR: Lind, Blauser	Smoltz (W), Stanton (9)	
2	10/7	ATL	PGH	5-7-0		Jackson (L), Mason (2), Walk (3), Tomlin (5), Neagle (7), Patterson (7), Belinda (8)	51,975
			ATL	13-14-0	HR: Gant	Avery (W), Freeman (7), Wohlers (8), Reardon (9)	
3	10/9	PGH	ATL	2-5-0		Glavine (L), Stanton (7), Wohlers (8)	56,610
			PGH	3-8-1	HR: Bream, Gant, Slaughter	Wakefield (W)	
4	10/10	PGH	ATL	6-11-1		Smoltz (W), Stanton (7), Reardon (SV) (9)	57,164
			PGH	4-6-1	HR: None	Drabek (L), Tomlin (5), Cox (6), Mason (7)	
5	10/11	PGH	ATL	1-3-0		Avery (L), Smith (1), Leibrandt (5), Freeman (6), Mercker (8)	52,929
			PGH	7-13-0	HR: None	Walk (W)	
6	10/13	ATL	PGH	13-13-1		Wakefield (W)	51,975
			ATL	4-9-1	HR: Bonds, Bell	Glavine (L), Leibrandt (2), Freeman (5), Mercker (7), Wohlers (9)	
7	10/14	ATL	PGH	2-7-1		Drabek (L), Belinda (9)	51,975
			ATL	3-7-0	HR: None	Smoltz, Stanton (7), Smith (7), Avery (8), Reardon (W) (9)	

DID YOU KNOW...the Pirates participated in and won the first ever World Series game in Boston. The Bucs defeated the Pilgrims (now Boston Red Sox) 7-3, on October 1, 1903 at the Huntington Avenue Grounds. Pittsburgh eventually went on to lose the inaugural Fall Classic five games to three.

PITTSBURGH PIRATES



OPPONENTS



N.L. OPPONENTS

ORGANIZATION

1999 PIRATES

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DEVELOPMENT

GENERAL INFO

ARIZONA DIAMONDBACKS

HOME: Bank One Ballpark (49,075)
ADDRESS: 401 East Jefferson St.
 Phoenix, AZ 85004
TELEPHONE: (602) 462-6500
FAX: (602) 462-6527
1998 RECORD: 65-97 (5th)
DIVISION: N.L. West
GENERAL MANAGER: Joe Garagiola, Jr.
MANAGER: Buck Showalter (2nd year)
PR DIRECTOR: Mike Swanson



PIRATES vs. D'BACKS

FIRST MEETING:	1998
ALL-TIME SERIES:	3-6
AT THREE RIVERS:	0-3
AT BANK ONE BALLPARK:	3-3
BEST SEASON VS:	3-6 (1998)
BEST @PGH:	0-3 ('98)
BEST @ARIZONA:	3-3 ('98)

BUCS IN THE 90's

1998.....	3-6
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LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT ARIZONA

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

never occurred

never occurred

never occurred

August 25-26, 1998

never occurred

never occurred

By Arizona

never occurred

September 1-3, 1998

never occurred

never occurred

never occurred

never occurred

HOME: Turner Field (50,062)
ADDRESS: 755 Hank Aaron Drive
 Atlanta, GA 30315
TELEPHONE: (404) 522-7630
FAX: (404) 614-1391
1998 RECORD: 106-56 (1st)
DIVISION: N.L. East
GENERAL MANAGER: John Schuerholz
MANAGER: Bobby Cox (9th year)
PR DIRECTOR: Jim Schultz



PIRATES vs. BRAVES

FIRST MEETING:	1887
SERIES SINCE 1900:	987-820
AT THREE RIVERS:	94-69
AT TURNER FIELD:	4-4
BEST SEASON VS:	20-1 (1909)
BEST @PGH:	5-1 ('76,'77,'78,'90,'94)
BEST @ATLANTA:	5-1 ('74,'78)

BUCS IN THE 90's

1998.....	2-7
1997.....	6-5
1996.....	3-9
1995.....	2-4
1994.....	9-3
1993.....	5-7
1992.....	5-7
1991.....	3-9
1990.....	7-5

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT ATLANTA

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

May 6, 1990 (DH)

April 29-May 1, 1994

September 1-3, 1978

August 12-13, 1997

May 23-25, 1989

July 18-21, 1974

By Atlanta

never occurred

August 25-27, 1980

never occurred

May 17-19, 1991

April 14-16, 1998

July 29-31, 1991



HOME: Wrigley Field (38,957)
ADDRESS: 1060 W. Addison St.
 Chicago, IL 60613
TELEPHONE: (773) 404-2827
FAX: (773) 404-4129
1998 RECORD: 90-73 (2nd)
DIVISION: N.L. Central
GENERAL MANAGER: Ed Lynch
MANAGER: Jim Riggleman (5th year)
PR DIRECTOR: Sharon Pannoza

PIRATES vs. CUBS

FIRST MEETING: 1887
SERIES SINCE 1900: 1040-931
AT THREE RIVERS: 154-82
AT WRIGLEY FIELD: 387-421
BEST SEASON VS: 14-4 ('62, '87, '90)
BEST @PGH: 8-1 (1983)
BEST @CHICAGO: 6-0 (1972)

BUCS IN THE 90's

1998.....3-8
 1997.....5-7
 1996.....9-4
 1995.....5-8
 1994.....5-5
 1993.....8-5
 1992.....10-8
 1991.....11-7
 1990.....14-4

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

5 GAMES

AT CHICAGO

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

April 15-16, 1992

September 25-27, 1990

June 16-18, 1969

June 20-23, 1983

April 15-16, 1987

April 20-22, 1990

June 11-14, 1962

By Chicago

July 14-15, 1968

June 20-22, 1989

June 5-7, 1959

never occurred

September 9-10, 1998

July 3-5, 1998

June 6-9, 1985



HOME: Cinergy Field (52,953)
ADDRESS: 100 Cinergy Field
 Cincinnati, OH 45202
TELEPHONE: (513) 421-4510
FAX: (513) 421-7342
1998 RECORD: 77-85 (4th)
DIVISION: N.L. Central
GENERAL MANAGER: Jim Bowden
MANAGER: Jack McKeon (2nd year)
PR DIRECTOR: Rob Butcher

PIRATES vs. REDS

FIRST MEETING: 1887
SERIES SINCE 1900: 937-888
AT THREE RIVERS: 74-96
AT CINERGY FIELD: 80-88
BEST SEASON VS: 21-1 (1937)
BEST @PGH: 6-0 (1977)
BEST @CINCY: 5-1 ('80, '82, '87, '91)

BUCS IN THE 90's

1998.....7-5
 1997.....4-8
 1996.....8-5
 1995.....5-8
 1994.....3-9
 1993.....4-8
 1992.....6-6
 1991.....10-2
 1990.....6-6

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT CINCINNATI

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

August 20-21, 1998

September 17-19, 1996

August 22-24, 1969

April 30-May 1, 1996

August 11-13, 1998

August 11-14, 1991

By Cincinnati

July 16-17, 1997

May 29-31, 1987

July 2-5, 1992

June 10-11, 1997

September 25-27, 1998

August 14-17, 1975



N.L. OPPONENTS

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GENERAL INFO

COLORADO ROCKIES

HOME: Coors Field (50,381)
ADDRESS: 2001 Blake St.
 Denver, CO 80205
TELEPHONE: (303) 292-0200
FAX: (303) 312-2319
1998 RECORD: 77-85 (4th)
DIVISION: N.L. West
GENERAL MANAGER: Bob Gebhard
MANAGER: Jim Leyland (1st year)
PR DIRECTOR: Jay Alves



PIRATES vs. ROCKIES

FIRST MEETING:	1993
ALL-TIME SERIES:	27-34
AT THREE RIVERS:	18-14
AT COORS FIELD:	5-15
BEST SEASON VS:	7-4 (1997)
BEST @PGH:	5-1 (1997)
BEST @COLORADO:	2-1 (1994)

BUCS IN THE 90's

1998.....	4-5
1997.....	7-4
1996.....	5-7
1995.....	4-8
1994.....	3-2
1993.....	4-8

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT COLORADO

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

May 11-12, 1998

never occurred

never occurred

May 7-8, 1997

never occurred

never occurred

By Colorado

never occurred

never occurred

never occurred

never occurred

August 8-10, 1997

never occurred

FLORIDA MARLINS

HOME: Pro Player Stadium (42,531)
ADDRESS: 2267 NW 199th St.
 Miami, FL 33056
TELEPHONE: (305) 626-7400
FAX: (305) 626-7302
1998 RECORD: 54-108 (5th)
DIVISION: N.L. East
GENERAL MANAGER: Dave Dombrowski
MANAGER: John Boles (1st year)
PR DIRECTOR: Ron Colangelo



PIRATES vs. MARLINS

FIRST MEETING:	1993
ALL-TIME SERIES:	38-27
AT THREE RIVERS:	23-11
AT PRO PLAYER:	15-16
BEST SEASON VS:	6-1 (1994)
BEST @PGH:	4-0 (1994)
BEST @FLORIDA:	4-2 (1996)

BUCS IN THE 90's

1998.....	6-3
1997.....	4-7
1996.....	7-5
1995.....	8-5
1994.....	6-1
1993.....	7-6

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

5 GAMES

AT FLORIDA

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

never occurred

never occurred

June 9-12, 1994

August 18-21, 1995

never occurred

September 14-16, 1993

never occurred

By Florida

never occurred

May 16-18, 1997

never occurred

never occurred

September 4-6, 1995

never occurred

June 10-13, 1993



HOME: The Astrodome (54,370)
ADDRESS: P.O. Box 288
 Houston, TX 77001
TELEPHONE: (713) 799-9500
FAX: (713) 799-9881
1998 RECORD: 102-60 (1st)
DIVISION: N.L. Central
GENERAL MANAGER: Gerry Hunsicker
MANAGER: Larry Dierker (3rd year)
PR DIRECTOR: Rob Matwick

PIRATES vs. ASTROS

BUCS IN THE 90's

FIRST MEETING:	1962	1998	2-9
ALL-TIMESERIES:	266-214	1997	6-6
AT THREE RIVERS:	94-74	1996	5-8
AT THE ASTRODOME:	96-117	1995	4-9
BEST SEASON VS:	10-2 (1976)	1994	4-8
BEST @PGH:	9-0 (1968), 6-0 (1978)	1993	5-7
BEST @HOUSTON:	6-0 (1976)	1992	6-6
		1991	8-4
		1990	7-5

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT HOUSTON

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

August 19-20, 1969

May 11-13, 1990

July 19-21, 1979

June 14-16, 1976

May 14-16, 1991

April 7-10, 1983

By Houston

May 3-4, 1994

July 31-August 2, 1998

never occurred

August 31-September 1, 1994

August 28-30, 1998

August 7-10, 1975



HOME: Dodger Stadium (56,000)
ADDRESS: 1000 Elysian Park Ave.
 Los Angeles, CA 90012
TELEPHONE: (213) 224-1500
FAX: (213) 224-1459
1998 RECORD: 83-79 (3rd)
DIVISION: N.L. West
GENERAL MANAGER: Kevin Malone
MANAGER: Davey Johnson (1st year)
PR DIRECTOR: Brent Shyer

PIRATES vs. DODGERS

BUCS IN THE 90's

FIRST MEETING:	1890	1998	5-7
SERIES SINCE 1900:	873-945	1997	2-9
AT THREE RIVERS:	81-83	1996	6-6
AT DODGER STADIUM:	96-141	1995	4-9
BEST SEASON VS:	18-4 (1944)	1994	3-3
BEST @PGH:	6-0 (1974)	1993	4-8
BEST @LOS ANGELES:	5-1 ('71,'79)	1992	7-5
		1991	5-7
		1990	8-4

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT LOS ANGELES

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

August 18-19, 1998

May 28-30, 1990

never occurred

August 28-29, 1991

July 8-10, 1988

never occurred

By Los Angeles

April 11 & 13, 1997

September 8-10, 1995

never occurred

July 28-29, 1997

August 11-13, 1995

June 3-6, 1968



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GENERAL INFO

MILWAUKEE BREWERS

HOME: County Stadium (53,192)
ADDRESS: P.O. Box 3099
 Milwaukee, WI 53201
TELEPHONE: (414) 933-4114
FAX: (414) 933-7323
1998 RECORD: 74-88 (5th)
DIVISION: N.L. Central
GENERAL MANAGER: Sal Bando
MANAGER: Phil Garner (8th year)
PR DIRECTOR: Jon Greenberg



PIRATES vs. BREWERS

FIRST MEETING:	1997
ALL-TIME SERIES:	6-8
AT THREE RIVERS:	2-3
AT COUNTY STADIUM:	4-5
ALL-TIME AT COUNTY:	51-92
BEST @PGH:	2-3 (1998)
BEST @MILWAUKEE:	3-3 (1998)

BUCS IN THE 90's

1998.....	5-6
1997.....	1-2

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT MILWAUKEE

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

never occurred

never occurred

never occurred

never occurred

never occurred

never occurred

By Milwaukee

never occurred

never occurred

never occurred

May 26-27, 1998

never occurred

never occurred

MONTREAL EXPOS

HOME: Olympic Stadium (46,500)
ADDRESS: P.O. Box 500 Station M
 Montreal, QUE H1V 3P2
TELEPHONE: (514) 253-3434
FAX: (514) 253-8282
1998 RECORD: 65-97 (4th)
DIVISION: N.L. East
GENERAL MANAGER: Jim Beattie
MANAGER: Felipe Alou (8th year)
PR DIRECTOR: P.J. Loyello



PIRATES vs. EXPOS

FIRST MEETING:	1969
ALL-TIME SERIES:	261-228
AT THREE RIVERS:	123-110
AT OLYMPIC STADIUM:	87-83
BEST SEASON VS:	7-2 (1998)
BEST @PGH:	7-2 ('71, '78, '80)
BEST @MONTREAL:	6-0 (1991)

BUCS IN THE 90's

1998.....	7-2
1997.....	6-5
1996.....	5-7
1995.....	4-4
1994.....	2-8
1993.....	5-8
1992.....	9-9
1991.....	12-6
1990.....	5-13

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT MONTREAL

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

September 15-16, 1997

April 29-May 1, 1980

June 29-July 1, 1973

April 1-2, 1998

June 28-30, 1991

June 23-26, 1988

By Montreal

April 26-27, 1995

August 5-7, 1983

August 4-5, 1986

September 9-10, 1997

April 19-21, 1996

June 13-16, 1987



HOME: Shea Stadium (55,775)
ADDRESS: 123-01 Roosevelt Ave.
 Flushing, NY 11368
TELEPHONE: (718) 507-6387
FAX: (718) 639-3619
1998 RECORD: 88-74 (2nd)
DIVISION: N.L. East
GENERAL MANAGER: Steve Phillips
MANAGER: Bobby Valentine (3rd year)
PR DIRECTOR: Jay Horwitz

PIRATES vs. METS

BUCS IN THE 90's

FIRST MEETING:	1962	1998.....	5-4
ALL-TIME SERIES:	325-282	1997.....	4-7
AT THREE RIVERS:	118-109	1996.....	5-8
AT SHEA STADIUM:	143-145	1995.....	3-4
BEST SEASON VS:	16-2 (1962)	1994.....	5-4
BEST @PGH:	8-1 ('77,'92)	1993.....	9-4
BEST @NEW YORK:	8-1 ('65,'75)	1992.....	14-4
		1991.....	12-6
		1990.....	8-10

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT NEW YORK

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

July 14-15, 1997

June 1-3, 1998

June 17-20, 1993

April 5-6, 1996

June 24-26, 1994

never occurred

By New York

June 27-28, 1979

September 26-28, 1986

September 29-October 1, 1989

September 12-13, 1990

July 29-31, 1995

June 19-22, 1997



HOME: Veterans Stadium (62,409)
ADDRESS: 3501 S. Broad St.
 Philadelphia, PA 19148
TELEPHONE: (215) 463-6000
FAX: (215) 389-3050
1998 RECORD: 75-87 (3rd)
DIVISION: N.L. East
GENERAL MANAGER: Ed Wade
MANAGER: Terry Francona (3rd year)
PR DIRECTOR: Larry Shenk

PIRATES vs. PHILLIES

BUCS IN THE 90's

FIRST MEETING:	1887	1998.....	1-8
SERIES SINCE 1900:	1069-884	1997.....	6-5
AT THREE RIVERS:	143-85	1996.....	5-7
AT VETERANS STADIUM:	94-136	1995.....	3-6
BEST SEASON VS:	18-4 (1928)	1994.....	4-5
BEST @PGH:	6-0 (1970)	1993.....	6-7
BEST @PHILLY:	6-3 ('71,'72,'73,'90)	1992.....	13-5
		1991.....	12-6
		1990.....	12-6

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT PHILADELPHIA

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

June 21-22, 1994

September 18-20, 1992

August 8-10, 1980

September 10-11, 1990

May 31-June 2, 1991

never occurred

By Philadelphia

April 8-10, 1996

July 10-12, 1998

July 11-13, 1968

June 19-20, 1990

June 15-17, 1998

May 12-15, 1995

PHILADELPHIA PHILLIES

ORGANIZATION

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N.L. OPPONENTS

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GENERAL INFO

ST. LOUIS CARDINALS

HOME: Busch Stadium (49,625)
ADDRESS: 250 Stadium Plaza
 St. Louis, MO 63102
TELEPHONE: (314) 421-3060
FAX: (314) 982-7399
1998 RECORD: 83-79 (3rd)
DIVISION: N.L. Central
GENERAL MANAGER: Walt Jocketty
MANAGER: Tony LaRussa (4th year)
PR DIRECTOR: Brian Bartow



PIRATES vs. CARDINALS

FIRST MEETING:	1892
SERIES SINCE 1900:	1034-932
AT THREE RIVERS:	120-112
AT BUSCH STADIUM:	139-134
BEST SEASON VS:	15-3 ('92), 20-2('07,'08)
BEST @PGH:	7-2 ('72,'76,'92)
BEST @ST. LOUIS:	8-1 (1992)

BUCS IN THE 90's

1998	6-5
1997	9-3
1996	3-10
1995	6-7
1994	5-5
1993	4-9
1992	15-3
1991	11-7
1990	10-8

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT ST. LOUIS

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

May 5-6, 1998

September 25-27, 1989

July 30-August 2, 1992

September 14-15, 1992

May 27-29, 1991

July 3-6, 1997

By St. Louis

September 24-25, 1996

August 10-12, 1990

August 12-15, 1971

September 23-24, 1985

June 28-30, 1996

August 12-15, 1985

SAN DIEGO PADRES

HOME: Qualcomm Stadium (53,166)
ADDRESS: 9449 Friars Road
 San Diego, CA 92108
TELEPHONE: (619) 881-6500
FAX: (619) 497-5454
1998 RECORD: 98-64 (1st)
DIVISION: N.L. West
GENERAL MANAGER: Kevin Towers
MANAGER: Bruce Bochy (5th year)
PR DIRECTOR: Glenn Geffner



PIRATES vs. PADRES

FIRST MEETING:	1969
ALL-TIME SERIES:	203-146
AT THREE RIVERS:	101-68
AT QUALCOMM:	102-78
BEST SEASON VS:	10-2 ('69,'72,'77,'90)
BEST @PGH:	6-0 (1971)
BEST @SAN DIEGO:	6-0 ('69,'72,'77,'93)

BUCS IN THE 90's

1998	5-4
1997	5-6
1996	4-9
1995	4-8
1994	3-3
1993	9-3
1992	5-7
1991	7-5
1990	10-2

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT SAN DIEGO

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

April 6-8, 1993

April 12-14, 1994

July 20-22, 1973

August 20-22, 1993

June 7-9, 1996

April 12-15, 1993

By San Diego

April 24-25, 1998

June 16-18, 1995

August 8-11, 1996

May 8-9, 1985

July 22-24, 1997

never occurred



HOME: 3Com Park (63,000)
ADDRESS: 3Com Park
 San Francisco, CA 92112
TELEPHONE: (415) 468-3700
FAX: (415) 467-0485
1998 RECORD: 89-74 (2nd)
DIVISION: N.L. West
GENERAL MANAGER: Brian Sabean
MANAGER: Dusty Baker (7th year)
PR DIRECTOR: Jim Moorehead

PIRATES vs. GIANTS

BUCS IN THE 90's

FIRST MEETING: 1887
SERIES SINCE 1900: 846-976
AT THREE RIVERS: 89-74
AT 3COM PARK: 107-154
BEST SEASON VS: 9-3 ('79), 16-4 ('01)
BEST @PGH: 6-0 ('76, '84)
BEST @SAN FRANCISCO: 7-0 (1996)

1998.....2-7
 1997.....8-3
 1996.....8-4
 1995.....6-6
 1994.....1-5
 1993.....5-7
 1992.....6-6
 1991.....7-5
 1990.....8-4

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT SAN FRANCISCO

2 GAMES

3 GAMES

4 GAMES

5 GAMES

By Pittsburgh

May 1-2, 1987

August 22-24, 1997

July 14-17, 1988

June 10-11, 1996

September 2-4, 1991

August 31-September 2, 1979

September 12-15, 1996

By San Francisco

May 6-7, 1985

May 10-12, 1996

May 20-22, 1955

April 27-28, 1998

April 4-6, 1994

September 21-24, 1998

never occurred

INTERLEAGUE HISTORY

DATE	OPPONENT	W/L	SCORE	WINNING PITCHER	LOSING PITCHER	ATT.
6/13/97	KANSAS CITY	W	5-3	Cordova	Williams	33,253
6/14/97	KANSAS CITY	L	3-8	Belcher	Lieber	39,509
6/15/97	KANSAS CITY	L	1-8	Appier	Cooke	35,774
6/16/97	at Minnesota	W	8-6	Schmidt	Aldred	16,007
6/17/97	at Minnesota	L	1-13	Hawkins	Loaiza	14,894
6/18/97	at Minnesota	L	2-8	Radke	Cordova	15,688
6/30/97	CHICAGO (AL)	W	3-1	LIEBER	Darwin	28,070
7/1/97	CHICAGO (AL)	W	3-0	Cooke	Baldwin	22,613
7/2/97	CHICAGO (AL)	W	3-1	SCHMIDT	Navarro	25,772
8/29/97	at Milwaukee	L	1-4	Karl	Loaiza	17,539
8/30/97	at Milwaukee	W	3-1	Lieber	Mercedes	23,673
8/31/97	at Milwaukee	L	2-3	Jones	Wilkins	32,541
9/1/97	CLEVELAND	L	5-7	Ogea	Cooke	45,298
9/2/97	CLEVELAND	W	6-4	Silva	Wright	43,380
9/3/97	CLEVELAND	L	3-7	Hershiser	Loaiza	37,513
6/5/98	MINNESOTA	W	6-1	SILVA	Morgan	28,446
6/6/98	MINNESOTA	W	4-3 (12)	Loaiza	Aguilera	19,809
6/7/98	MINNESOTA	L	2-3	Serafini	Schmidt	32,773
6/8/98	at Cleveland	L	0-8	COLON	Peters	43,068
6/9/98	at Cleveland	W	7-4	Lieber	Morman	41,762
6/10/98	at Cleveland	W	4-3 (11)	Loaiza	Mesa	43,101
6/22/98	CHICAGO (AL)	L	4-5	Castillo	Dessens	21,531
6/23/98	CHICAGO (AL)	L	4-5	Siroka	Schmidt	20,310
6/24/98	at Kansas City	W	10-3	Peters	Rusch	18,007
6/25/98	at Kansas City	L	1-6	Belcher	Lieber	22,504
6/30/98	DETROIT	L	0-3	MOEHLER	Lieber	11,760
7/1/98	DETROIT	L	1-9	Greisinger	Peters	18,957
7/2/98	DETROIT	W	5-2	Loaiza	Powell	34,594

BOLD DENOTES COMPLETE GAME



CHICAGO WHITE SOX

HOME: Comiskey Park (44,321)
ADDRESS: 333 W. 35th St.
 Chicago, IL 60616
TELEPHONE: (312) 674-1000
FAX: (312) 674-5116
1998 RECORD: 80-82 (2nd)
DIVISION: A.L. Central
GENERAL MANAGER: Ron Schueler
MANAGER: Jerry Manuel (2nd year)
PR DIRECTOR: Scott Reifert

INTERLEAGUE

1997 @PIT
 6/30 PIT 3, CWS 1
 7/1 PIT 3, CWS 0
 7/2 PIT 3, CWS 1
1998 @PIT
 6/22 CWS 5, PIT 4
 6/23 CWS 5, PIT 4



CLEVELAND INDIANS

HOME: Jacobs Field (43,368)
ADDRESS: 2401 Ontario St.
 Cleveland, OH 44115
TELEPHONE: (216) 420-4200
FAX: (216) 420-4396
1998 RECORD: 89-73 (1st)
DIVISION: A.L. Central
GENERAL MANAGER: Joh Hart
MANAGER: Mike Hargrove (8th year)
PR DIRECTOR: Bart Swain

INTERLEAGUE

1997 @PIT
 9/1 CLE 7, PIT 5
 9/2 PIT 6, CLE 4
 9/3 CLE 7, PIT 3
1998 @CLE
 6/8 CLE 8, PIT 0
 6/9 PIT 7, CLE 4
 6/10 (11) PIT 4, CLE 3



DETROIT TIGERS

HOME: Tiger Stadium (46,846)
ADDRESS: 2121 Trumbull Ave.
 Detroit, MI 48216
TELEPHONE: (313) 962-4000
FAX: (313) 965-2138
1998 RECORD: 65-97 (5th)
DIVISION: A.L. Central
GENERAL MANAGER: Randy Smith
MANAGER: Larry Parrish (1st year)
PR DIRECTOR: Tyler Barnes

INTERLEAGUE

1998 @PIT
 6/30 DET 3, PIT 0
 7/1 DET 9, PIT 1
 7/2 PIT 5, DET 2



KANSAS CITY ROYALS

HOME: Kauffman Stadium (40,625)
ADDRESS: 1 Royal Way
 Kansas City, MO 64141
TELEPHONE: (816) 921-8000
FAX: (816) 921-5775
1998 RECORD: 72-89 (3rd)
DIVISION: A.L. Central
GENERAL MANAGER: Herk Robinson
MANAGER: Tony Muser (2nd year)
PR DIRECTOR: Steve Fink

INTERLEAGUE

1997 @PIT
 6/13 PIT 5, KC 3
 6/14 KC 8, PIT 3
 6/15 KC 8, PIT 1
1998 @KC
 6/24 PIT 10, KC 3
 6/25 KC 6, PIT 1

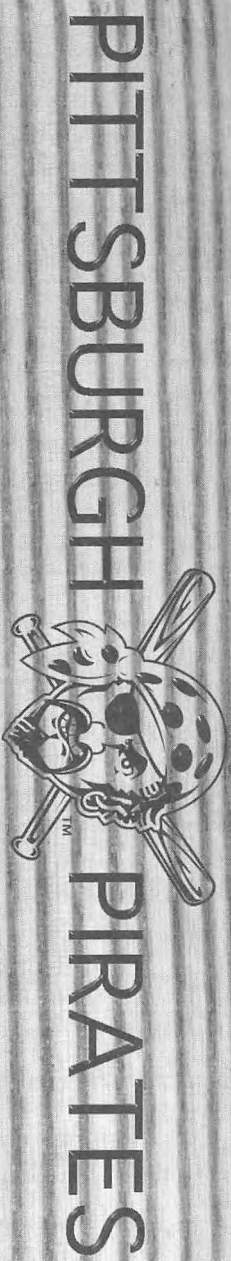


MINNESOTA TWINS

HOME: H.H. Humphrey Metrodome (48,678)
ADDRESS: 34 Kirby Puckett Place
 Minneapolis, MN 55415
TELEPHONE: (612) 375-1366
FAX: (612) 375-7473
1998 RECORD: 70-92 (4th)
DIVISION: A.L. Central
GENERAL MANAGER: Terry Ryan
MANAGER: Tom Kelly (11th year)
PR DIRECTOR: Sean Harlin

INTERLEAGUE

1997 @MIN
 6/16 PIT 8, MIN 6
 6/17 MIN 13, PIT 1
 6/18 MIN 8, PIT 2
1998 @PIT
 6/5 PIT 6, MIN 1
 6/6 (12) PIT 4, MIN 3
 6/7 MIN 3, PIT 2



PITTSBURGH PIRATES

DEVELOPMENT





MINOR LEAGUE SYSTEM

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO

Director of Player Development	Paul Tinnell
Asst. Director of Player Development/Pitching Coordinator	Bill Bryk
Field Coordinator	Steve Demeter
Hitting Coordinator	Pat Roessler
Catching Instructor	Marc Hill
Infield Instructor	Bobby Meacham
Athletic Training Coordinator	Mark Rogow
Minor League Administrator	Diane Grimaldi
Director of Scouting	Mickey White
Assistant to the Director of Scouting	Ron King
Assistant to Scouting/Dir. of Amateur Development	Jon Mercurio
National Coordinators	Tom Barnard (Central), Steve Fleming (Eastern) Jim Guinn & Scott Littlefield (Western)
Special Assignment Scouts	Jack Bloomfield, John Green & Chris Lein
Latin America Coordinators	Pablo Cruz & Jose Luna
Scouting Systems Coordinator	Sandy Deutsch

SCOUTING SUPERVISORS

TERRITORY

Jason Angel	Central PA, VA, WV, MD
Russell Bowen	FL panhandle, AL, MS, LA
Grant Brittain	KS, MO, OK, AR, IA, NE
Dana Brown	Eastern PA, NY, NJ, DE, New England
Dan Durst	IL, IN, WI, MN, ND, SD
Duane Gustavson	MI, OH, KY
James House	WA, OR, ID, MT
Mike Kendall	No. CA
Craig Kornfeld	So. CA
Greg McClain	AZ, NM, CO, UT, WY, Las Vegas
Jon Mercurio	Western PA
Jack Powell	TN
Steve Riha	TX
Delvy Santiago	Puerto Rico
Rob Sidwell	FL
George Swain	NC, SC, GA
Michael Williams	So. CA

SCOUTS

Neil Burke (Australia)	Frank Fulton (Germany)	Hervy Kirusu (HI)
Kidd Carr (VA)	Steve Givens (FL)	Andy Levinson (CA)
John Crisafi (PA)	Hank Gonzalez (CA)	Bobby McKinney (VA)
Mal Fichman (ID)	Elmer Gray (PA)	Tom Rogers (FL)
	Hank Krause (IA)	

LATIN AMERICAN SCOUTS

Marciano Alvarez (P.R.)	Luis Gonzalez (D.R.)	Rudiy Rico (D.R.)
Rafael Castro (D.R.)	Osmin Melendez (Venezuela)	Alex Zapata (Panama)
Daniel Garcia (Colombia)	Pastor Melendez (Venezuela)	

ASSOCIATE SCOUTS

David Arnold	Tim Finnerty	Guy McCuen	Kim Rustay
Jason Baglio	Doug Frobel	Randy McKee	Keith Ryman
Tom Baker	Rip Garcia	Mike Metzger	Mike Schafer
Will Baker	Herman Gerber	Ernst Meyer	Jack Sharp
Duane Ballou	Dan Gesacion	Mickey Miller	George Shoskin
Gene Bierscheid	Gonzalo Guerra	Pete Muffler	Don Stutz
Pete Bozanich	Allen Gum	John Murray	Mike Taylor
Charles Brown	Eugene Hammonds	Leon Murray	Stan Teem
Rudy Brown	Jack Harbison	David Neighbours	Richard Tomaszewski
Danny Burke	Keith Helgerson	Joey Nesbit	Jose Valencia
Tom Candelaria	Bobby Hill	Ray Nye	Boabdil Vazquetelles
Kent Carlsen	Rex Hallis	John Owens	Tom Venditelli
Jim Carter	Tony Jackson	Jim Ozella	Danny Wall
Tim Christy	Fred Jimenez	Buddy Parsons	Jay Weitzel
Cecil Cole	Randy Johnson	Bill Pember	Ed Welsh
E.A. Corbin	Jeff Kaldor	Hector Pena	Dave Williams
Jamie Creel	Dennis Kas	Jim Pettersen	Karel Williams
Edward Dorskow	Kevin Kelson	Dennis Pritchett	Arden Wills
Max Dowis	Mark Lance	Bob Quartes	
Dan Enich	Robert Lutz	Donnie Randell	
Vince Falcione	Matt Lyons	Norm Rider	
Kent Farris	Charles Mastervitch	Joe Ringle	

**paul tinnell****DIRECTOR OF PLAYER DEVELOPMENT**

Paul has been a member of the Pittsburgh organization since 1991. After serving as a college baseball coach for nine years, he began his scouting career in 1990 as a scouting supervisor for the Cleveland Indians. Tinnell spent nearly three seasons as a scouting supervisor for the Pirates in the state of Florida before being named the club's Director of Scouting on July 31, 1993. He was named to his current position on October 7, 1996.

In his role, Tinnell is responsible for the continued development and advancement of players beginning with their signing and continuing through the minor league system, and, ultimately, to the major league level. He also supervises all the managers, coaches, instructors and trainers at each of the Pirates' minor league affiliates.

Tinnell was born on 9/21/57 in Lynchburg, VA. He earned a bachelors degree in health and education from the University of Tennessee-Martin in 1980 and received a masters degree in educational administration/supervision in 1982. Tinnell was voted to the All-West-Tennessee All-Star baseball team his senior year (1980). Paul and his wife Laurie reside in Pine Township with their three children; John (14), Kevin (11) and Jennifer (8).

**mickey white****DIRECTOR OF SCOUTING**

Michael J. "Mickey" White was named the Pirates' Director of Scouting on November 23, 1998. He joins the organization after spending the past three years as an assistant to Chuck LaMar, the General Manager of the Tampa Bay Devil Rays. White joined the Devil Rays after serving as General Manager for The Baseball Academy at the Bollitieri Sports Academy in Bradenton, FL, for two years.

From 1990 to 1993, Mickey was Director of Scouting and a Special Assistant to the General Manager for the Cleveland Indians. While with the Indians, he directed the team's free agent drafts in 1991 and 1992. In 1992, White received the TOPPS' Scouting All-Star Award and the Indians were named "Organization of the Year" by *Baseball America*.

White was also the East Coast Scouting Supervisor for the Seattle Mariners from 1988 to 1990 and served the Cincinnati Reds as their Northeast Scouting Supervisor from 1982 to 1988. Prior to entering Major League Baseball's scouting domain, Mickey served five years at his alma mater, Rutgers University, where he was the baseball coach and offensive coordinator for the football team.

Mickey was born on 3/31/50 in Pittsburgh, PA. He received his bachelors degree from Rutgers University in 1973 and his masters from Fairleigh-Dickinson University's Graduate School of Business. A native of Pittsburgh and a graduate of Seton LaSalle High School, White resides in Madison, CT, with his wife Maryann and his three children; Karl (19), Erin (16) and Lauren (15).

**bill bryk****ASST. DIRECTOR OF PLAYER DEVELOPMENT**

Bryk is in his 18th year with the Pittsburgh organization and his third as the club's Assistant Director of Player Development. He was named to his current position on October 31, 1996, after serving as a Special Assignment Scout in 1995 and 1996. Bryk has covered the midwest territory and Canada as a Scouting Supervisor for the Pirates since 1982. In addition to his player development duties, Bryk will act as the club's minor league pitching coordinator for the second straight campaign.

For two seasons (1983-84) Bill managed the Pirates' Watertown club in the New York-Penn League. He also managed for three years in the San Diego minor league system (1980-82) after managing two years in an independent league. The former right-handed pitcher was signed by the Washington Senators in 1969 out of Thornridge

High School in Chicago. After his playing days, Bill was head coach at Thornton Junior College (near Chicago) for five years before beginning his managerial career.

Bryk was born on 1/18/51 in Chicago, IL. He and his wife Jackie reside in Schererville, IN. Bill has four children; sons Nick (25) and Billy (14) and daughters Erica (21) and Kari (16).

**steve demeter****FIELD COORDINATOR**

Demeter brings more than 42 years of baseball experience to his current position with the Pirates, the same role he held in 1984 and 1986. Steve began his association with Pittsburgh in 1972 as player-manager of the Pirates' Sherbrooke club in the Eastern League. After managing in the Bucs' farm system for nine years (1972-1980), Demeter served the club as its Minor League Hitting Instructor for three seasons (1981-83) and the Coordinator of Instruction in 1984. In 1985, Steve was a member of the major league coaching staff under Chuck Tanner. He managed at Salem in 1987 before becoming a scouting supervisor in 1988, a position he held until being named to his current post on October 31, 1996.

A veteran of 19 seasons, Demeter's playing career began in 1953 and concluded in 1972, with his only major league playing experience coming in 1959 when he played 11 games with Detroit and in 1960 when he appeared in four games with Cleveland. In his first season of pro ball, Steve batted .349 with 15 home runs and 123 RBI in 124 games with Wausau. His minor league high of 26 homers came with Toronto (Brewers' AAA) in 1961. He led the International League in hits while playing with Rochester in 1965 and 1966 and led the circuit in doubles three straight seasons (1965-67).

Demeter was born on 1/27/35, in Homer City, PA. He and his wife Joanne reside in Cleveland, OH, and have two children; Catharine (42) and Stephen (32).



NATIONAL COORDINATORS



TOM BARNARD
CENTRAL



STEVE FLEMING
EASTERN



JIM GUINN
WESTERN



SCOTT LITTLEFIELD
WESTERN

SPECIAL ASSIGNMENT SCOUTS



JACK BLOOMFIELD



JOHN GREEN



CHRIS LEIN

LATIN AMERICA COORDINATORS



PABLO CRUZ



JOSE LUNA

SCOUTING SUPERVISORS



JASON ANGEL
C.PA/VA/WV/MD



RUSSELL BOWEN
FL/AL/LA/MS



GRANT BRITTAIN
KS/MO/OK/AR/IA/NE



DANA BROWN
E.PA/NY/NJ/DE/N.E.



DAN DURST
IL/IN/WI/MN/ND/SD



DUANE GUSTAVSON
MI/KY/OH



JAMES HOUSE
WA/OR/ID/MT



MIKE KENDALL
No. CA



SCOUTING SUPERVISORS



CRAIG KORNFELD
So. CA



GREG McCLAIN
AZ/NM/CO/UT/NV/WY



JACK POWELL
TN



STEVE RIHA
TX



DELVY SANTIAGO
PUERTO RICO



ROB SIDWELL
FL



GEORGE SWAIN
NC/SC/GA



MICHAEL WILLIAMS
So. CA



RON KING
ASSISTANT
TO THE
DIRECTOR OF
SCOUTING



JON MERCURIO
ASSISTANT
TO SCOUTING/
DIR. OF AMATEUR
DEVELOPMENT

1998 ORGANIZATIONAL LEADERS

BATTING

BATTER	CLUB	AVG	H
Brinkley, Darryl	NVL	.355	132
Haverbusch, Kevin	LYN-CAR	.352	123
Brown, Emil	CAR	.330	154
Washington, Rico	ERI-AUG	.324	80
DeHaan, Kory	AUG	.314	149
Grijak, Kevin	CAR-NVL	.311	116
Whitmore, Darrell	NVL	.309	96
Patzke, Jeff	NVL	.299	108
Walker, Morgan	LYN	.298	111
Wimmer, Chris	CAR-NVL	.297	105

HOME RUNS

Hermansen, Chad	NVL	28
Grijak, Kevin	CAR-NVL	24
Garcia, Freddy	NVL	22
Lankford, Derrick	AUG	22
Sanders, Tracy	CAR	22

RBI

Lankford, Derrick	AUG	89
Hermansen, Chad	NVL	78
DeHaan, Kory	AUG	75
Grijak, Kevin	CAR-NVL	73

STOLEN BASES

Gutierrez, Victor	AUG	60
Freeman, Terrance	AUG	47
Redman, Tike	LYN	36
DeHaan, Kory	AUG	33

PITCHING

PITCHER	CLUB	W-L	ERA
France, Aaron	LYN	6-5	2.72
McConnell, Sam	AUG-LYN	12-9	3.08
Ah Yat, Paul	LYN-CAR	11-8	3.13
Lambert, Kris	LYN	10-11	3.59
Pickford, Kevin	CAR-NVL	11-2	3.66
Stabile, Paul	AUG	5-7	4.30
Phillips, Jason	CAR-NVL	9-13	4.34
Bausher, Andy	AUG	7-10	4.43
Crawford, Danny	AUG	4-11	4.68
Alvarado, Carlos	AUG-LYN	7-6	4.69

WINS

Lawrence, Sean	NVL	12
McConnell, Sam	AUG-LYN	12
Ah Yat, Paul	LYN-CAR	11
Pickford, Kevin	CAR-NVL	11
Lambert, Kris	LYN	10

SAVES

Daniels, David	LYN-CAR-NVL	25
McCurry, Jeff	NVL	23
Cook, O.J.	AUG	17
Bussa, Todd	LYN-CAR	14

STRIKEOUTS

Lambert, Kris	LYN	145
Ah Yat, Paul	LYN-CAR	137
Phillips, Jason	CAR-NVL	135
Stabile, Paul	AUG	132



ROVING PERSONNEL

MARC HILL

ROVING CATCHING INSTRUCTOR

Born February 18, 1952 in Louisiana, MO...Resides in Elsberry, MO, with wife Judi...Has three children: Kevin (24), Kyle (19) and Kara (15)...Enters his second full year as the Pirates' roving catching instructor and his fifth in the Pittsburgh organization...Began the 1997 season as Carolina's skipper, piloting the Mudcats to a 26-42 finish in the first half before assuming his duties as an instructor...Led Mudcats to the post-season in 1996, but lost to Jacksonville in the first round of the playoffs...Holds the record for wins in a season while managing Escogido to a 34-14 record in the winter of 1995-96...Managed in the Seattle farm system for three seasons (1992-1994)...Won both halves of the regular season and the Carolina League championship with Peninsula in 1992 and was named Manager-of-the-Year for his efforts...Spent three years in the Yankees' organization (1989-1991), including last two on the major league staff as bullpen coach (1991) and bullpen catcher (1990)...Served Yanks as their minor league roving catching instructor in 1989...Was Houston's bullpen coach in 1988...Began managerial/coaching career in the White Sox organization in 1987 after spending 18 years as a player...Was originally selected by St. Louis in the 10th round of the 1970 June free agent draft...Was American Association Rookie-of-the-Year in 1974 with Tulsa...Major league career spanned 14 years with four different teams (St. Louis Cardinals, San Francisco Giants, Seattle Mariners and Chicago White Sox)...Had most productive season in 1977 with San Francisco when he hit .250 with nine home runs and 50 RBI in 108 games...In 737 major league games, he batted .229 with 34 homers and 198 RBI...Was behind the plate when Bob Watson scored the one millionth run in Major League Baseball history in 1976...His father, Edward, was a pitcher in the St. Louis Browns organization in the 1940's.

JOE LONNETT

INSTRUCTOR

Born February 7, 1927 in Beaver Falls, PA...Resides in Beaver, PA, with wife Alvida...Has five daughters; Marie (41), Judy and Joyce (40), Barbara (38) and Nancy (36)...Begins his 20th season as a member of the Pittsburgh organization...Served as Pittsburgh's roving catching instructor for 10 years (1988-97)...Was Chuck Tanner's Third Base Coach for eight years (1977-1984)...Began professional career in 1947 after being signed by Philadelphia as a free agent on 1/18/47...Appeared in 143 major league games with the Phillies between 1956-59 and compiled a .166 batting average, six home runs and 27 RBI...Served Philadelphia as a scout for six years (1963-64 and 1968-70) before joining Tanner's staff in Chicago in 1971...Also coached for Tanner with the Oakland A's in 1976 prior to coming to the Pirates...Was Toronto's roving minor league catching instructor (1985-86) and managed St. Catharines to a 41-36 record in 1987.

BOBBY MEACHAM

ROVING INFIELD INSTRUCTOR

Born August 25, 1960 in Los Angeles, CA...Resides in Littleton, CO, with wife Gari...Has two daughters; Brooke (13) and Alexandra (12) and one son; Colton (9)...Is in his seventh season with the Pittsburgh organization; his third as the roving infield instructor...Was a player in the Pirates' farm system with Buffalo in 1989...Served the club as manager at Carolina in 1994, guiding the Mudcats to a 74-66 record and an appearance in the league championship series...Managed at the Triple-A level with Calgary in 1995 (58-83)...Originally selected by St. Louis in the first round (eighth player overall) of the 1981 June free agent draft...Made major league debut with New York (AL) on 6/30/83 and played six big-league seasons with the Yankees (1983-88)...Compiled a .236 average, eight home runs, 114 RBI and 57 stolen bases in 457 major league games...Began coaching career in the Kansas City organization in 1991 with Eugene and made managerial debut with the same club a year later (36-40)...Spent the 1993 season as a coach with Colorado Springs, the Triple-A affiliate of the Rockies...Compiled a 168-189 (.471) record in his three years as a minor league manager.

PAT ROESSLER

HITTING COORDINATOR

Born December 27, 1959 in Phoenix, AZ...Resides in Sarasota, FL, with his wife Cindi...Has one daughter; Tori (8)...Enters his second season as the Pirates' minor league hitting coordinator after serving Montreal in the same capacity between 1995-97...Prior to his stint with Montreal, he was a hitting coach in the Chicago White Sox' farm system in Sarasota (1989, 1993), Birmingham (1990-92) and South Bend (1994)...Also served as White Sox' hitting coordinator in 1988...Coached at Old Dominion University between 1983 and 1988...Is a 1982 graduate of the University of Arizona where he earned a degree in physical education and played on the 1980 national championship squad...Received a master's degree in sports management from Old Dominion.

MARK ROGOW

ATHLETIC TRAINING COORDINATOR

Born October 6, 1969 in Gainesville, FL...Resides in Bradenton, FL...Is in his eighth season with the Pittsburgh organization and third in his current role...Spent the 1996 season as trainer with Carolina at the Double-A level...Worked as both a trainer and minor league rehab coordinator at Bradenton between 1992-95, where he developed and implemented rehabilitational programs for major and minor league players...Also served as head trainer at the Junior World Tennis Championships in 1994 and 1995 and served as the trainer for the Pirates' Arizona Fall League team in 1994...Is a 1991 graduate of the University of Florida...Was a trainer for the Honolulu Sharks in the winter of 1996.



HOME ADDRESS:

*Estadio Deportivo Del Seguro Social
Avenue Cuauhtemoc #451-101
Col. Pladad Narvarre
Mexico, D.F. C.P. 03020*

TELEPHONE:

(5) 639-87-22

FAX:

(5) 639-97-22

1998 RECORD:

81-41 (1st-Last in 1st round)

PRESIDENT:

Roberto Mansur

GENERAL MANAGER:

Pedro Mayorquin

MANAGER:

Marco Antonio Vazquez

HITTING COACH:

Salome Barajas

PITCHING COACH:

Leo Rodriguez

PUBLIC RELATIONS:

Marilu Salazarano

Los Diablos Rojos captured the Mexican League's Central Division title with an 81-41 record, but fell four-games-to-two at the hands of the wild card Oaxaca Warriors in the first round of the playoffs.

Outfielder **Ramon Espinoza**, the league leader in at bats (533), runs scored (144) and hits (202), earned the MVP award for the league All-Star game played in Merida, Yucatan on 6/1. Espinoza went 3-for-3 with two steals and two runs for the South in a 3-1 triumph over the North. **Manuel Bernal**, acquired by the Pirates in the Jermaine Allensworth deal on 6/27, went 3-1 with a 2.21 ERA in seven starts as a member of the Pittsburgh organization. Bernal finished seventh in the league with a 2.52 ERA.

Third baseman **Ray Martinez** tied for third in the circuit with 21 homers. Infielder **Pedro Castellano** ranked third with 101 RBI.

1998 STATISTICS

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Arano, Eloy	.333	41	147	12	49	8	3	0	16	21	17	8	3
Armenta, Guillermo	.348	39	112	22	39	4	0	0	13	7	5	0	1
Castellano, Pedro	.354	97	387	71	137	31	2	13	101	40	47	5	2
Espinoza, Ramon	.379	121	533	114	202	31	5	7	62	26	36	16	10
Fernandez, Daniel	.318	87	346	73	110	8	8	1	40	62	31	3	1
Gregg, Tommy	.321	102	389	78	125	19	3	9	82	61	37	15	0
Jimenez, Eduardo	.295	112	366	76	108	26	2	20	85	115	58	3	1
Magallanes, Bobby	.421	5	19	7	8	1	0	0	2	2	2	0	0
Martinez, Ray	.330	119	440	99	145	31	2	21	83	69	59	3	4
Meza, Gonzalo	.279	57	122	22	34	4	3	0	6	13	10	2	2
Munoz, Noe	.280	81	271	32	76	11	1	0	50	26	25	2	0
Ojeda, Miguel	.288	68	236	39	68	11	3	5	34	21	34	3	3
Paez, Raul	.341	95	279	62	95	15	1	6	55	55	37	1	4
Perez, Francisco	.240	8	25	1	6	0	0	0	4	1	2	0	0
Roa, Hector	.321	40	159	35	51	7	0	3	26	13	15	2	1
Rodriguez, Hector	.263	17	38	3	10	0	0	0	4	1	5	0	1
Sandoval, Jose	.281	105	385	53	108	19	2	8	68	31	50	2	2
Vazquez, Felipe	.192	24	26	3	5	0	0	0	1	1	4	0	0

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Acosta, Gerardo	2-0	3.35	20	0	0	0	1	43.0	37	20	16	27	13
Alvarez, Tavo	3-2	1.98	5	5	2	0	0	41.0	33	12	9	3	1
Alvarez, Victor	3-4	3.62	22	12	0	0	2	79.2	93	39	32	49	36
Bernal, Manuel	12-5	2.52	23	23	4	3	0	164.0	154	55	46	47	75
Cruz, Javier	8-4	4.04	35	7	0	0	6	75.2	73	39	34	33	50
Del Toro, Miguel	9-4	3.82	39	10	0	0	5	92.0	81	41	39	44	56
Galvez, Randy	13-4	3.60	24	24	3	0	0	150.0	158	71	60	52	83
Garcia, Carlos	2-1	5.74	17	0	0	0	0	31.1	37	21	20	15	11
Garcia-Luna, Francisco	0-0	0.00	2	0	0	0	0	1.0	0	0	0	3	1
Heredia, Julian	4-4	4.89	33	0	0	0	11	35.0	37	21	19	27	33
Lopez, Rodrigo	10-6	3.35	26	26	1	0	0	163.2	165	73	61	79	95
Moreno, Claudio	1-0	5.03	18	0	0	0	1	39.1	48	25	22	28	25
Ramirez, Roberto	5-0	3.06	6	6	0	0	0	35.1	33	12	12	6	23
Reyes, Nathanael	1-2	3.86	36	0	0	0	0	23.1	23	15	10	21	17
Romero, Alejandro	8-5	3.10	24	9	2	0	0	93.0	90	38	32	40	28

BOLD denotes players that were property of the Pittsburgh Pirates in 1998.



NASHVILLE SOUNDS

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST-SEASON

OPPORTUNITIES

DEVELOPMENT

GENERAL INFO



AAA - PACIFIC COAST

HOME: Greer Stadium
ADDRESS: P.O. Box 23290
 Nashville, TN 37202
TELEPHONE: (615) 242-4371
FAX: (615) 256-5684
1998 RECORD: 67-76 (4th in East)
GENERAL MANAGER: Jeff Sedivy
MANAGER: Trent Jewett
COACHES: Bruce Tanner, Richie Hebner
TRAINER: Sandy Krum
PUBLIC RELATIONS: Steve Selby

TRENT JEWETT

MANAGER

Born 3/3/64 in Dallas, TX...Resides in Coppell, TX, with wife Susan...Is in fourth season as manager at the Triple-A level and his eighth in the Pittsburgh organization...Managed Nashville to a 67-76 finish last year. ...Managed Mesa to a 29-22 record and a division championship in the 1996 Arizona Fall League; lost league championship series, two-games-to-none, to Scottsdale...Was Calgary's most successful first-year manager, guiding the Cannons to a 74-68 record in 1996 - the second-highest amount of wins in franchise history (84-57 in 1987)...Led Carolina to the best record and a Southern League Championship in 1995...Began managerial career with Welland in the New York-Penn League in 1992...Spent four seasons as a player (catcher) in the Pirates' farm system after being signed as a free agent on 6/29/87...Compiled a .172 batting average with two home runs and 26 RBI in 113 games between 1987-1990...Graduated from North Texas State University with a degree in business management...Is an avid Dallas Cowboys fan.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	PCT	FINISH
1992	Welland	New York-Penn	31	46	.403	6th
1993	Augusta	South Atlantic	59	82	.418	6th/7th
1994	Salem	Carolina	64	75	.460	3rd/3rd
1995	Carolina	Southern	89	55	.618	1st/1st
1996	Calgary	Pacific Coast	74	68	.521	4th/3rd
1997	Calgary	Pacific Coast	60	78	.435	5th/5th
1998	Nashville	Pacific Coast	67	76	.469	4th/4th
CAREER TOTALS			444	480	.481	*league champion

RICHIE HEBNER

HITTING COACH

Born November 26, 1947 in Norwood, MA...Resides in Walpole, MA, with wife Pat...Has three daughters; Elizabeth (16), Katherine (13) and Victoria (7) and one son; Joseph (11)...Is in his third season as a coach in the Pittsburgh organization and second as Nashville's hitting coach...Served as Lynchburg's hitting coach in 1997...Was Toronto's roving minor league hitting instructor (1992-95) prior to assuming the managerial position at Syracuse on 6/22/95...Guided the Chiefs to a 34-39 mark in 1995 and a 67-75 record in 1996. ...Retired as a player (third baseman) following the 1985 season and made managerial debut with Blue Jays' affiliate at Myrtle Beach...Was voted Manager-of-the-Year in the South Atlantic League after leading squad to an 83-56 record and a trip to the playoffs...Was Boston's hitting coach at the major league level for three seasons (1989-1991)...Originally selected by Pittsburgh in the first round of the 1966 June draft and made major league debut with the Bucs in 1968...Was a member of the 1971 World Champion Pirates...Saw big-league action with Pittsburgh (1968-1976, 1982-83), Philadelphia (1977-78), the New York Mets (1979), Detroit (1980-82) and the Chicago Cubs (1984-85)...Compiled a .276 average with 203 home runs and 890 RBI in 1,908 major league games...Played baseball and hockey at Norwood (MA) Senior High School...Was offered a contract by the Boston Bruins.

BRUCE TANNER

PITCHING COACH

Born December 9, 1961 in New Castle, PA...Resides in New Castle with wife Kim...Has three sons; Matt (13) and twins Trent and Jordan (9)...Begins his second season with Nashville and his sixth in the Pittsburgh organization...Coached at Carolina (AA) in 1996 and 1997 after serving club as pitching coach at Augusta (A) in 1994 and 1995...Spent four years in the same capacity with the San Diego organization...Was originally selected by the Chicago White Sox in the fourth round of the 1983 June free agent draft...Made major league debut with the ChiSox on 6/12/85 and went 1-2 with a 5.33 ERA in 10 games (four starts)...Also spent time as a player in the Oakland, San Francisco and San Diego farm systems...Is the son of former major league player and Pittsburgh Manager Chuck Tanner.

SANDY KRUM

TRAINER

Born October 25, 1964 in Chicago, IL...Resides in Chicago, IL...Enters his fourth season at the Triple-A level and his 10th overall in the Pittsburgh organization...Was a trainer in the Cincinnati system (1985-89) prior to joining the Pirates in 1990...Served the club as a trainer with Salem (1990-91), Carolina (1992-95) and Calgary (1996-97) before moving to Nashville for the 1998 campaign...Received Pacific Coast League Trainer-of-the-Year honors this past season and captured the Southern League's equivalent award in 1994...Earned a degree in exercise physiology/sports medicine from Ohio University in 1986.



At the start of the '98 season, *Baseball America* penned the Sounds as the top team in minor league baseball. However, Nashville sputtered to an 11-24 start in the Pacific Coast League en route to a 67-76 finish, 9.5 games behind Triple-A champion New Orleans (Astros) in the four-team East Division. After the dismal launch, the Sounds posted a 56-52 mark the rest of the way, including a 20-11 spurt between 8/2 and 9/3.

The club placed 13th in the 16-team circuit in hitting with a .271 mark and ranked 14th in pitching with a 4.98 ERA. Nashville drew 346,532 spectators to the ballpark, placing eighth in the league with a 5,331 average attendance.

1998 STATISTICS

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Biaser, Steve	.257	82	206	30	53	11	4	1	24	33	30	13	2
Brinkley, Darryl	.355	114	372	57	132	23	3	9	51	27	53	10	8
Brito, Luis	.231	9	26	3	6	0	0	0	0	2	3	0	0
Brown, Adrian	.289	85	311	58	90	12	5	3	27	28	38	25	7
Brown, Randy	.184	14	49	8	9	1	0	1	6	4	15	1	1
Canale, George	.232	46	151	10	35	8	0	5	29	8	36	0	1
Candaele, Casey	.272	44	147	18	40	5	2	1	15	13	19	1	1
Decker, Steve	.129	18	62	5	8	3	0	2	4	5	14	0	0
Edge, Tim	.250	49	144	20	36	4	2	4	16	7	34	2	2
Garcia, Freddy	.270	88	326	52	88	24	4	22	55	25	89	0	2
Geisler, Phil	.286	5	7	1	2	0	0	0	0	1	4	0	0
Grijak, Kevin	.286	67	227	32	65	17	0	15	40	23	34	1	4
Hermansen, Chad	.258	126	458	81	118	26	5	28	78	50	152	21	4
Laker, Tim	.355	44	152	30	54	16	1	11	34	21	26	1	0
Martinez, Manny	.240	22	75	12	18	5	0	1	6	7	20	5	3
Nunez, Abraham	.249	94	366	50	91	12	3	3	32	39	73	16	8
Patzke, Jeff	.299	104	361	48	108	16	0	7	48	48	74	5	6
Peterson, Charles	.000	8	9	0	0	0	0	0	0	0	4	0	0
Ramirez, Aramis	.274	47	168	19	46	10	0	5	18	24	28	0	2
Reyes, Jose	.667	1	3	0	2	1	0	0	0	0	1	0	0
Rose, Jr., Pete	.208	28	72	8	15	1	0	1	12	3	13	0	0
Sanford, Chance	.259	27	81	17	21	7	1	4	21	16	12	0	1
Smith, Mark	.355	24	93	18	33	10	1	8	30	11	20	3	1
Staton, T.J.	.242	62	186	28	45	8	0	6	21	15	55	5	4
Sweet, Jon	.163	17	43	4	7	1	0	1	4	2	9	0	0
Thobe, Steve	.000	7	11	0	0	0	0	0	1	0	2	0	0
Whitmore, Darrell	.309	105	311	58	96	19	1	21	50	36	87	3	4
Wimmer, Chris	.341	47	135	18	46	6	0	1	14	5	19	5	2
Wright, Ron	.214	17	56	6	12	3	0	0	9	9	18	0	0

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Alvarez, Tavo	3-5	4.83	15	15	1	0	0	85.2	101	57	46	22	58
Anderson, Jimmy	9-10	5.02	35	17	0	0	0	123.2	144	87	69	72	63
Benson, Kris	8-10	5.37	28	28	1	1	0	156.0	162	102	93	50	129
Bolton, Tom	1-1	10.38	3	1	0	0	0	4.1	8	5	5	2	3
Canale, George	0-1	0.00	1	0	0	0	0	2.0	2	2	0	0	1
Caruso, Gene	0-0	0.00	2	0	0	0	0	2.0	2	0	0	2	2
Crawford, Carlos	2-2	6.18	8	5	0	0	0	27.2	25	23	19	15	11
Daniels, David	0-0	0.00	2	0	0	0	0	1.0	0	0	0	2	1
Dessens, Elmer	3-1	3.30	6	5	0	0	0	30.0	32	12	11	6	13
Doman, Roger	0-0	9.22	7	1	0	0	0	13.2	16	14	14	6	9
Evans, Dave	0-2	8.49	7	1	0	0	0	11.2	19	12	11	8	8
Giard, Ken	1-2	5.71	15	0	0	0	0	17.1	17	12	11	12	16
Grijak, Kevin	0-0	27.00	1	0	0	0	0	1.0	4	3	3	2	0
Halperin, Mike	0-2	5.79	11	0	0	0	0	14.0	17	9	9	9	10
Haynie, Jason	0-2	9.19	3	3	0	0	0	15.2	24	18	16	7	6
Heredia, Julian	0-0	5.14	4	0	0	0	0	7.0	7	4	4	2	6
Klingenberg, Scott	2-2	6.14	6	6	0	0	0	29.1	45	24	20	7	15
Lawrence, Sean	12-9	5.02	26	26	0	0	0	147.0	153	86	82	57	126
Loiselle, Rich	0-0	0.00	4	0	0	0	2	5.0	3	0	0	0	6
Mathews, Del	1-0	10.50	4	0	0	0	0	6.0	8	8	7	6	4
McCurry, Jeff	2-5	4.96	40	0	0	0	23	45.1	45	26	25	15	34
Meacham, Rusty	2-1	3.34	15	2	0	0	3	29.2	35	14	11	8	25
Mintz, Steve	4-4	5.45	56	0	0	0	1	72.2	85	48	44	32	45
Phillips, Jason	2-0	2.59	5	5	0	0	0	31.1	38	10	9	12	21
Pickford, Kevin	6-1	3.49	13	12	0	0	0	80.0	84	33	31	20	59
Rincon, Ricardo	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	1
Ryan, Matt	4-3	4.17	51	6	0	0	3	86.1	85	50	40	36	41
Sauveur, Rich	1-4	1.81	46	0	0	0	10	44.2	34	15	9	17	43
Silva, Jose	0-0	4.82	3	3	0	0	0	9.1	10	5	5	4	6
Tabaka, Jeff	0-1	7.71	4	0	0	0	0	4.2	9	4	4	0	4
Thobe, Steve	0-0	4.50	2	0	0	0	0	2.0	1	1	1	1	2
Tolar, Kevin	0-0	6.00	1	0	0	0	0	3.0	2	2	2	4	1
Wiegandt, Scott	0-1	6.35	11	0	0	0	0	11.1	12	10	8	9	6
Wilkins, Marc	1-0	10.38	5	0	0	0	0	4.1	3	5	5	3	4
Williams, Mike	0-2	5.59	16	4	0	0	1	37.0	36	25	23	14	34
Wilson, Gary	3-5	5.98	29	3	0	0	1	58.2	77	46	39	22	39



ALTOONA CURVE

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST-SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO



AA - EASTERN LEAGUE

HOME: Altoona Ballpark
ADDRESS: 1000 Park Ave.
 Altoona, PA 16602
TELEPHONE: (814) 943-5400
FAX: (814) 943-9050
1998 RECORD: 59-80 (@Carolina)
GENERAL MANAGER: Sal Baglieri
MANAGER: Marty Brown
COACHES: Jeff Livesey, Scott Lovekamp
TRAINER: Mike Sandoval
PUBLIC RELATIONS: Robin Wentz

MARTY BROWN

MANAGER

Born January 23, 1963 in Lawton, OK...Resides in Rolla, MO, with wife Kim...Has two sons; Jace (10) and Zachary (3) and one daughter; Alexia (8)...Enters his third year as a minor league manager for the Pirates, his first at Altoona...Led Augusta (A) to the playoffs in 1998 by winning the first half title, but lost two-games-to-none in the semifinals to Greensboro...Skipped Erie to a 50-26 record and a Stedler Division crown in the New York-Penn League during his first campaign in '97, but lost two-games-to-none in the first round of the playoffs against Pittsfield...Received NY-Penn League Manager-of-the-Year laurels for his efforts...Began professional playing career (infielder) with Billings after being selected by Cincinnati in the 12th round of the 1985 June free agent draft...Was named team MVP, and was named to the All-Star team, in both 1985 and 1986 (Cedar Rapids)...Played Triple-A ball for Nashville in 1988 while Jack Lind was manager...Made major league debut with Cincinnati on 9/4/88...Was selected by Baltimore in Rule 5 Draft in December of 1989...Played with International League Champion Rochester and appeared in nine games with the Orioles...Traded to Cleveland and spent 1991 season with Colorado Springs prior to playing three years in Japan with the Hiroshima Carp...Returned to states in 1995 and appeared in 30 games with Oklahoma City before retiring...Received an associate degree in Liberal Arts from Crowder College in Neosho, MO, and studied business education at the University of Georgia...Compiled a .180 average and six RBI in 35 major league games.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	PCT	FINISH
1997	Erie	New York-Penn	50	26	.658	1st
1998	Augusta	South Atlantic	68	74	.479	1st/2nd
CAREER TOTALS			118	100	.541	

JEFF LIVESEY

HITTING COACH

Born May 24, 1966 in Worcester, MA...Resides in St. Petersburg, FL, with his wife Christine...Enters his second season in the Pittsburgh organization...Was Lynchburg's hitting coach in 1998 after spending 1996-97 as the hitting coach for Montreal's Double-A affiliate in Harrisburg...The Senators captured the Eastern League championship in both years of Livesey's tenure...Originally selected by New York (AL) in the 13th round of the 1988 June free agent draft...Played as a catcher for eight years in the Yankees' system, hitting .217 (373-for-1090) with 16 home runs and 102 RBI in 373 career games...Retired in 1995 after spending the whole year at Columbus (AAA)...Received a degree in business finance as a 1988 Auburn University graduate.

SCOTT LOVEKAMP

PITCHING COACH

Born August 28, 1958 in Beardstown, IL...Resides in Tallahassee, FL, with wife Linda and two daughters; Merideth (15) and Alison (9)...Is in third season as a coach in the Pittsburgh organization, his first at the Double-A level...Served Augusta (A) in the same capacity in 1997-98...Served the Pirates as a Scouting Supervisor in both Georgia and Florida between 1994 and 1996...Spent three seasons as a right-handed pitcher in the San Diego farm system (1980-82)...Was MacMurray College's (IL) pitching coach for two years (1985-86) and did the same for S.W. Missouri State (1987-88) and the University of Florida (1989-1992)...Was a scout for the Padres in 1993 before coming to the Pirates.

MIKE SANDOVAL

TRAINER

Born August 12, 1965 in Raton, NM...Resides in Las Cruces, SC, with wife Dodie...Has one son; Michael, Jr. (12)...Is in his 13th season as trainer in the Pittsburgh organization...Began his professional career in 1987 while still in school at New Mexico State University when he served as trainer for the Watertown Pirates in the New York-Penn League...Has also served the Bucs as trainer at Salem (1988-89), Harrisburg (1990), Carolina (1991), Buffalo (1992-94), Calgary (1995) and Augusta (1996)...Was trainer for Phoenix in the inaugural season of the Arizona Fall League in 1992 and for Kauai in the Hawaiian Winter League in 1993 and 1994...Is a 1988 graduate of New Mexico State University, where he earned a degree in physical education and sports medicine.



Carolina struggled to a 59-80 finish in the Southern League's East Division, racking up 80 or more losses for the second straight campaign after appearing in the postseason three straight years. The 'Cats went 31-39 for a fourth place finish in the first half, 17 games behind Jacksonville (Tigers), and finished 28-41 and in fifth place in the second half, 10.5 games behind Knoxville (Blue Jays).

Carolina hit .271 on the year to finish fourth in batting in the 10-team circuit and posted a 5.19 ERA to rank ninth in pitching, just .01 points ahead of Birmingham (White Sox). The Mudcats attracted 230,768 fans and averaged 3,444 per home date to Five County Stadium, which placed them sixth in the league.

1998 STATISTICS - CAROLINA MUDCATS

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Asche, Mike	.259	65	212	44	55	14	4	3	26	37	45	15	6
Beasley, Tony	.286	6	7	2	2	1	0	0	1	1	2	0	0
Brito, Luis	.292	7	24	4	7	1	0	0	1	0	3	1	0
Brown, Emil	.330	123	466	89	154	31	2	14	67	50	71	24	7
Brown, Randy	.292	80	257	39	75	18	6	7	35	22	77	9	5
Farris, Mark	.273	111	373	49	102	18	1	6	38	38	74	3	3
Figuerroa, Luis	.249	117	350	54	87	9	3	0	24	71	46	6	5
Furniss, Eddy	.136	16	44	1	6	1	0	0	3	4	13	0	0
Grijak, Kevin	.349	46	146	29	51	8	0	9	33	18	15	1	0
Haverbusch, Kevin	.375	46	168	28	63	10	0	3	29	13	20	1	3
Hernandez, Alex	.259	115	452	62	117	22	7	8	48	41	81	11	4
Jasco, Elinton	.240	8	25	3	6	0	2	0	2	2	4	0	1
Long, Garrett	.296	28	98	14	29	3	0	0	8	11	27	1	0
Morris, Warren	.331	44	151	28	50	8	3	5	30	24	34	5	2
Ojeda, Miguel	.155	18	58	4	9	2	0	1	4	3	12	0	0
Peterson, Charles	.267	86	296	41	79	17	1	8	40	24	53	16	9
Reyes, Jose	.189	11	37	5	7	0	1	2	7	1	9	1	1
Sanders, Tracy	.234	113	342	69	80	18	2	22	70	97	86	3	4
Staton, T.J.	.300	63	223	37	67	17	1	7	48	25	52	6	4
Strange, Doug	.357	4	14	4	5	0	0	0	0	2	1	0	0
Sweet, Jon	.227	77	238	24	54	11	1	2	44	20	18	1	2
Thabe, Steve	.156	52	154	15	24	7	0	2	15	20	45	2	1
Wilson, Craig	.331	45	148	20	49	11	0	5	21	14	32	4	1
Wimmer, Chris	.271	59	218	28	59	7	1	1	20	20	32	15	8

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Ah Yat, Paul	5-5	3.63	13	13	1	0	0	84.1	84	43	34	21	60
Arroyo, Bronson	9-8	5.46	23	22	1	0	0	127.0	158	91	77	51	90
Beasley, Tony	0-0	9.00	1	0	0	0	0	1.0	3	1	1	0	0
Brown, Chad	0-2	3.66	24	0	0	0	0	32.0	30	13	13	17	21
Bussa, Todd	0-2	11.74	6	0	0	0	0	7.2	11	12	10	7	6
Caruso, Gene	0-1	11.12	3	0	0	0	0	5.2	10	8	7	2	8
Corn, Chris	2-2	5.48	8	7	0	0	0	46.0	61	31	28	14	26
Crawford, Carlos	0-0	6.55	6	0	0	0	0	11.0	17	8	8	3	9
Daniels, David	4-3	2.97	35	0	0	0	16	39.1	34	15	13	16	37
Davis, Kane	1-11	9.24	18	16	0	0	0	74.0	102	84	76	38	39
De Los Santos, Mariano	1-2	5.59	10	1	0	0	1	19.1	13	12	12	12	15
Dillinger, John	0-1	14.29	4	0	0	0	0	5.2	11	9	9	4	4
Doman, Roger	0-1	7.40	10	1	0	0	0	20.2	29	20	17	8	12
Evans, Dave	5-4	5.24	26	3	0	0	0	56.2	56	36	33	30	52
Giard, Ken	6-5	2.62	42	0	0	0	6	58.1	33	24	17	37	56
Grijak, Kevin	0-0	27.00	1	0	0	0	0	1.0	4	3	3	1	1
Halperin, Mike	0-0	0.00	1	0	0	0	0	0.2	1	0	0	1	0
Haynie, Jason	5-3	3.50	17	15	0	0	0	79.2	82	37	31	28	44
Hernandez, Elvin	3-6	5.72	27	13	0	0	0	102.1	127	73	65	31	67
Kelly, Jeff	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	0
Mathews, Del	2-0	2.34	22	0	0	0	1	42.1	36	14	11	17	36
McConnell, Sam	0-1	4.50	2	1	0	0	0	12.0	15	7	6	3	5
O'Connor, Brian	2-4	8.25	14	13	0	0	0	64.1	86	65	59	53	41
Phillips, Jason	7-13	4.71	25	25	1	1	0	151.0	161	89	79	52	114
Pickford, Kevin	5-1	3.90	13	8	1	0	0	57.2	48	26	25	15	43
Rincon, Ricardo	0-0	6.00	2	0	0	0	0	3.0	5	2	2	2	1
Runion, Tony	1-2	4.82	7	0	0	0	0	9.1	11	7	5	7	11
Shaw, Curtis	0-1	9.95	3	1	0	0	0	6.1	10	8	7	6	2
Temple, Jason	0-0	10.27	20	0	0	0	0	23.2	23	29	27	36	11
Tolar, Kevin	1-2	2.22	42	0	0	0	1	48.2	35	12	12	33	48
Wilkins, Marc	0-0	4.50	2	0	0	0	0	2.0	1	1	1	0	4



LYNCHBURG HILLCATS



A - CAROLINA LEAGUE

HOME: City Stadium
ADDRESS: 3180 Fort Avenue
 Lynchburg, VA 24506
TELEPHONE: (804) 528-1144
FAX: (804) 846-0768
1998 RECORD: 69-71 (2nd/3rd)
GENERAL MANAGER: Paul Sunwall
MANAGER: Scott Little
COACHES: Greg Briley, Jim Bibby
TRAINER: Mark Schoen
PUBLIC RELATIONS: Matt Provence

SCOTT LITTLE

MANAGER

Born 1/19/63 in East St. Louis, IL...Resides in Jackson, MO, with wife Lori...Has one son; Jacob (4) and one daughter; Jenna (2)...Returns to a managerial role after serving as the Pirates' Major League Field Coordinator during the 1998 season...Managed Augusta (A) in 1997 (beginning on 6/16) after serving the previous year-and-a-half as the club's hitting coach...Began the 1995 season as the Pirates' roving outfield instructor and spent the second-half as manager of the Erie Seawolves...Was originally selected by the New York Mets in the seventh round of the 1984 June free agent draft and spent four seasons in their minor league system before being acquired by Pittsburgh on 5/29/87...Made his major league debut with the Pirates as a pinch hitter on 7/27/89 and went 1-for-4 in three big league games, singling off Chicago's Scott Sanderson at Three Rivers Stadium on 8/6/89 for his only hit...After retiring as a player, served the club as a coach at Buffalo (AAA) in 1991...Compiled a 212-280 record as a manager with Augusta (1992, 1994), Salem (1993) and Erie (1995)...Attended Mineral Area Junior College in Flat River, MO, before receiving a business administration degree from the University of Missouri...Attended Missouri on a football scholarship.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	PCT	FINISH
1992	Augusta	South Atlantic	67	74	.475	3rd/4th
1993	Salem	Carolina	61	79	.436	4th/4th
1994	Augusta	South Atlantic	50	86	.368	4th/7th
1995	Erie	New York-Penn	34	41	.453	3rd
1997	Augusta	South Atlantic	37	34	.521	2nd
CAREER TOTALS			249	314	.442	

GREG BRILEY

HITTING COACH

Born 5/24/65 in Greenville, NC...Resides in Greenville, NC...Is in first season with Pittsburgh organization...A veteran of 12 professional seasons as an infielder and outfielder, Briley made his major league debut with Seattle in 1988...Spent five seasons (1988-1992) with the Mariners and compiled a .260 average, 26 home runs, 59 stolen bases and 123 RBI in 478 games...Was a member of the Florida Marlins' inaugural season squad of 1993...Hit .253 with 29 homers, 65 stolen bases and 135 RBI in 598 career major league games...Played with Charlotte (Marlins' AAA) in 1994 and split the '95 campaign between Indianapolis (Reds' AAA) and Toledo (Tigers' AAA)...In addition to playing in Mexico in 1997, Greg played with Duluth in the Northern League during the 1997 and 1998 seasons...Is a 1983 graduate of North Pitt High School in Bethel, NC...Graduated from Louisburg Junior College in 1985 and attended North Carolina State.

JIM BIBBY

PITCHING COACH

Born October 29, 1944 in Franklinton, NC...Resides in Madison Heights, VA, with wife Jacqueline...Has two daughters; Tanya (17) and Tamara (14)...Begins his fifth season with the Pittsburgh organization and his 15th as pitching coach for Lynchburg...Began coaching career with Durham (Atlanta) in July of 1984 after retiring as a player in June...Served the Mets as their pitching coach at Lynchburg (1985-87) and the Red Sox in the same capacity (1988-1994) before being hired by the Pirates...Was originally signed by the Mets as a free agent on 7/19/65...Made major league debut with St. Louis in 1972...Also saw major league action with Texas (1973-75, 1984), Cleveland (1975-77) and Pittsburgh (1978-1983)...Tossed a no-hitter against Oakland on 7/30/73...Had best big-league season in 1980, when he went 19-6 with a 3.33 ERA and was named to *The Sporting News'* Major League All-Star team...Was a member of Pittsburgh's 1979 World Championship team...Compiled a 111-101 record and a 3.76 ERA in 340 major league games (239 starts)...Played baseball and basketball at Fayetteville (NC) State College and Lynchburg (VA) College...Is the older brother of former UCLA basketball All-American and NBA star Henry Bibby.

MARK SCHOEN

TRAINER

Born January 16, 1971 in Redondo Beach, CA...Resides in Lynchburg, VA, with his wife Shelley...Is in his second year with the Pirates after serving as trainer for Helena (A) in Milwaukee's organization in 1997...Trained at UCLA in 1995-96 and Esperanza High School (CA) between 1993-95...Earned a degree in sports medicine from the University of the Pacific in 1993 and received his masters degree in exercise physiology from Cal State-Fullerton in 1995...Attended the San Francisco 49ers' training camp as an intern trainer in 1992 and 1993.



One year after capturing the Carolina League's Mills Cup, the Hillcats could not defend their crown, failing to make the postseason with a 69-71 ledger. Lynchburg posted a 36-34 mark in the first half and finished second in the four-team Northern Division, trailing eventual league champion Wilmington (Royals) by four games. In the second half of the campaign, the club slipped to a 33-37 record and a third place finish, 13 games behind the Blue Rocks.

Lynchburg ranked third in the eight-squad league with a .262 average and fourth with a 3.64 ERA. The club also eclipsed its attendance record set the previous year by drawing 113,145 fans, an average of 1,664 per home date.

1998 STATISTICS

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Anderson, Franklin	.083	8	12	1	1	1	0	0	1	1	3	0	0
Antigua, Nilson	.000	3	3	0	0	0	0	0	1	0	0	0	0
Asche, Mike	.320	29	103	24	33	8	0	5	13	10	17	9	0
Brito, Luis	.239	12	46	4	11	2	0	0	1	1	7	0	0
Bryant, Matt	.277	51	177	20	49	7	1	2	13	17	38	1	1
Collier, Lou	.167	5	18	4	3	2	0	0	0	2	0	2	0
Davis, Albert	.000	1	1	0	0	0	0	0	0	0	1	0	0
Furniss, Eddy	.193	31	109	7	21	7	0	2	11	17	38	1	0
Haad, Yamid	.254	88	299	32	76	8	2	5	34	13	54	1	7
Haverbusch, Kevin	.331	49	181	25	60	12	1	8	39	9	33	4	2
Hundt, Bo	.179	11	39	2	7	0	0	0	2	2	9	2	2
Jackson, Jeff	.278	28	97	16	27	8	0	2	15	8	31	3	2
Jasco, Elinton	.250	14	32	8	8	1	0	0	1	2	6	1	2
Long, Garrett	.282	91	309	46	87	29	1	7	43	49	83	7	2
Lorenzana, Luis	.237	95	283	27	67	7	2	2	24	35	62	2	2
Mackowiak, Rob	.274	86	292	30	80	24	6	3	31	17	65	6	3
May, Freddy	.292	126	466	64	136	23	4	5	42	51	112	26	16
Miyake, Chris	.253	120	411	48	104	20	3	2	38	32	79	5	3
Nunez, Abraham	.222	5	18	2	4	1	0	0	2	3	1	1	0
Pena, Alex	.063	5	16	1	1	1	0	0	0	0	8	0	0
Pointer, Corey	.224	118	375	70	84	25	3	18	46	53	177	12	10
Redman, Tike	.257	131	525	70	135	26	10	6	46	32	73	36	16
Reyes, Jose	.222	18	54	11	12	4	0	3	9	4	17	2	0
Rivera, Carlos	.230	29	113	11	26	4	0	4	16	0	19	0	1
Robinson, Tony	.083	3	12	3	1	0	0	0	0	2	4	2	0
Walker, Morgan	.298	105	373	46	111	24	0	14	68	22	92	1	0
Walker, Shon	.217	19	60	9	13	3	0	3	8	8	25	0	0
Wilson, Craig	.269	61	219	26	59	12	2	12	45	22	53	2	1

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Ah Yat, Paul	6-3	2.73	14	14	4	3	0	102.1	95	40	31	13	77
Alvarado, Carlos	3-5	5.61	13	10	0	0	0	59.1	69	48	37	24	52
Ayers, Mike	3-3	7.59	34	0	0	0	0	40.1	53	36	34	17	31
Bauer, Chuck	3-3	4.41	12	8	0	0	0	49.0	70	33	24	8	29
Buirley, Matt	1-0	6.97	13	0	0	0	0	20.2	26	22	16	15	21
Bussa, Todd	2-4	2.25	35	0	0	0	14	48.0	45	16	12	23	54
Corn, Chris	1-1	1.09	7	3	0	0	0	24.2	20	6	3	7	25
Daniels, David	0-0	1.47	14	0	0	0	9	18.1	9	3	3	3	19
Duff, Matt	4-5	3.30	40	0	0	0	10	62.2	52	26	23	20	61
France, Aaron	6-5	2.72	26	20	0	0	0	129.0	99	51	39	45	110
Gonzalez, Mike	0-3	6.67	7	7	0	0	0	28.1	40	21	21	13	22
Guzman, Wilson	0-1	13.50	3	0	0	0	0	2.2	4	4	4	5	2
Halla, Ryan	5-4	3.70	40	0	0	0	4	56.0	51	27	23	22	51
Kelly, Jeff	0-4	5.46	10	4	0	0	0	29.2	33	25	18	10	18
Lambert, Kris	10-11	3.59	28	28	1	0	0	160.2	161	79	64	44	145
Martin, Jeff	0-0	9.00	2	2	0	0	0	6.0	6	6	6	5	5
McConnell, Sam	8-5	2.90	19	19	3	1	0	121.0	118	48	39	20	80
McDade, Neal	5-3	3.30	25	11	0	0	3	90.0	87	35	33	20	74
O'Connor, Brian	6-2	2.60	14	14	1	0	0	86.2	86	34	25	22	84
Paugh, Rick	0-1	2.92	14	0	0	0	0	12.1	14	4	4	4	8
Paulino, Arison	0-0	14.73	2	0	0	0	0	3.2	6	6	6	3	5
Runion, Tony	5-8	3.00	36	0	0	0	4	57.0	49	21	19	20	72
Temple, Jason	1-0	7.36	6	0	0	0	0	11.0	14	11	9	5	11



HICKORY CRAWDADS

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST-SEASON

OPPORTUNITIES

DEVELOPMENT

GENERAL INFO



A - SOUTH ATLANTIC

HOME: L. P. Frans Stadium
ADDRESS: 2500 Clement Blvd., NW
 Hickory, NC 28601
TELEPHONE: (828) 322-3000
FAX: (828) 322-6137
1998 RECORD: 68-74 (@Augusta)
GENERAL MANAGER: David Haas
MANAGER: Tracy Woodson
COACHES: Ben Oglivie, Steve "Doc" Watson
TRAINER: Dave Senften
PUBLIC RELATIONS: Evan Malter

TRACY WOODSON

MANAGER

Born October 5, 1962 in Richmond, VA...Resides in Raleigh, NC, with wife Maria...Has one son; Michael (10). ...Enters his second season as a manager in the Pirates organization...Began managerial career in Erie last year...Began his coaching career in 1997 as Carolina's hitting coach after retiring as a player at the conclusion of the 1996 season...Was originally selected by Los Angeles in the third round of the 1984 June free agent draft...Made major league debut with the Dodgers in 1987 and hit first big-league home run on 4/13/87 off Nolan Ryan...Combined to hit .247 with five home runs and 50 RBI in 215 major league games with Los Angeles (1987-89) and St. Louis (1992-93)...Appeared in the World Series with the World Champion Dodgers in 1988...Spent time as a player in the Chicago (NL) and New York (AL) farm systems in 1996...Came to spring training camp as a non-roster invitee with the Pirates in 1994...Played collegiate baseball at North Carolina State University, where he majored in business management.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	PCT	FINISH
1998	Erie	New York-Penn	26	50	.342	4th
CAREER TOTALS			26	50	.342	

BEN OGLIVIE

HITTING COACH

Born February 11, 1948 in Colon, Panama...Resides in Tempe, AZ, with wife Tammy...Has one daughter; Trianna (19) and one son; Ben, Jr. (18)...Embarks on his sixth season as a coach in the Pittsburgh organization...Spent last season as Bradenton's hitting coach and the previous three seasons in the same role at the Triple-A level in Calgary...Was Pittsburgh's roving minor league hitting instructor in 1994...Worked as a scout and coach with Milwaukee between 1989-1993...Originally selected by Boston in 11th round of the 1968 June free agent draft...Made major league debut with Red Sox in 1971...Played 16 seasons in the majors with Boston (1971-73), Detroit (1974-77) and Milwaukee (1978-1986)...Was named to the All-Star team three times (1980, 1982-83) and appeared in the World Series in 1982...Shared the A.L. home run lead with Reggie Jackson in 1980 (41)...Combined to hit .273 with 235 home runs and 900 RBI in 1,754 major league games...Spent 1987 and 1988 playing with the Kintetsu Buffaloes of Japan's Pacific League, hitting 46 homers and knocking in 139 runs in 224 games...Attended Bronx (NY) Community College and Northeastern University in Boston, MA.

STEVE "DOC" WATSON

PITCHING COACH

Born August 19, 1960 in Norfolk, VA...Resides in Bradenton, FL, with wife Edie...Has two sons; Daniel (11) and Chandler (7) and one daughter; Alexandra (4)...Is in his ninth season with the Pittsburgh organization; seven of which were spent as pitching coach at Bradenton...Was the club's roving minor league pitching instructor in 1993...Began coaching career in Cincinnati organization after retiring as a player (RHP) following the 1984 season...Served the Reds as pitching coach in the Gulf Coast League (1985-88), as their roving minor league pitching instructor (1989) and as pitching coach at Chattanooga (1990)...Originally selected by Texas in fourth round of the 1981 June draft...Played one season in Rangers' system (1981) and four in Cincinnati's (1982-84, 1990)...Led Florida State League in appearances (55) while pitching for Tampa in 1983...Is a 1980 graduate of Florida Southern...Also attended Manatee Junior College in Bradenton, FL.

DAVE SENFTEN

TRAINER

Born July 28, 1975 in Kenegawa, Japan...Resides in Middletown, OH, with wife Theresa...Enters his second season as a trainer in the Pirates' organization, having done so with Augusta in 1998...Served as trainer for the Waco Wizards of the Western Professional Hockey League two off-seasons ago...While attending Ohio State University, worked as a student intern with the Columbus Clippers (AAA) from 1994-96 and performed traveling secretary duties for the club in 1997...Graduated from OSU with degree in exercise physiology.



The Augusta Green Jackets, 68-74 overall, advanced to the playoffs for the fourth straight year in 1998, but lost 6-5 and 1-0 in the South Atlantic League semifinals to Greensboro (Yankees). Augusta captured the Southern Division's first-half crown in a one-game showdown on 6/18 by pounding Savannah (Rangers), 12-1, with the help of a 10-run first inning.

The club posted a 35-36 record in the initial half and went 33-38 in the second half for a second-place showing, six games behind Macon (Braves). In the first round of the playoffs, the 'Jackets swept Macon in a best-of-three series, including a 19-6 romp in the first game in which Augusta broke the regular-season and post-season South Atlantic League marks for homers (eight) and extra-base hits (12) in a game.

The club placed 11th in the 14-team league with a .256 average and ninth with a 4.20 ERA. Augusta averaged 2,500 spectators in 65 dates for a total of 162,509 fans and fourth place in league attendance.

1998 STATISTICS - AUGUSTA GREENJACKETS

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Adorno, Wilson	.188	11	32	3	6	1	0	1	5	1	11	0	0
Anderson, Franklin	.209	16	43	3	9	3	1	0	7	2	19	0	0
Bryant, Matt	.299	59	177	24	53	4	1	2	18	26	29	1	5
Burns, Xavier	.242	125	414	64	100	20	5	13	49	42	107	16	8
Cloud, Casey	.220	36	91	10	20	2	0	0	13	19	24	0	0
Cortez, Sonny	.105	6	19	2	2	0	0	0	2	2	3	0	0
Davis, J.J.	.198	30	106	11	21	6	0	4	11	3	24	1	1
DeHaan, Kory	.314	132	475	85	149	39	8	8	75	69	114	33	13
Diaz, Diogenes	.042	9	24	1	1	0	0	0	1	3	12	0	0
Elliott, Dawan	.050	8	20	1	1	1	0	0	2	2	8	0	0
Evans, Lee	.223	98	337	43	75	19	1	5	42	28	90	6	3
Freeman, Terrance	.254	122	398	84	101	16	3	0	31	84	69	47	24
Furniss, Eddy	.465	24	86	32	40	7	0	9	31	24	20	1	1
Gutierrez, Victor	.246	128	460	81	113	19	4	1	50	54	67	60	18
Hundt, Bo	.241	53	174	26	42	10	1	5	26	24	41	4	3
Johnson, Eric	.237	23	76	9	18	4	0	1	12	5	24	2	2
Johnston, Clint	.154	20	13	2	2	0	0	0	0	2	7	0	0
Lankford, Derrick	.278	127	457	72	127	25	4	22	89	59	119	8	5
Lara, Felix	.171	14	35	6	6	1	0	1	6	0	18	0	0
Mackowiak, Rob	.243	25	70	16	17	4	0	1	8	13	19	4	2
Maxwell, Keith	.222	22	81	8	18	4	0	2	13	2	13	2	1
Mejias, Oliver	.219	36	96	11	21	1	1	1	10	5	27	1	2
Nicolas, Jose	.196	55	153	23	30	6	1	3	15	19	54	2	4
Pena, Alex	.253	90	292	47	74	15	1	5	26	24	69	7	5
Reyes, Jose	.261	25	69	10	18	2	3	3	9	6	15	0	1
Rivera, Carlos	.285	87	316	38	90	17	1	5	53	11	46	3	5
Sosa, Jovanny	.226	26	93	8	21	8	1	1	14	4	31	2	2
Washington, Rico	.300	12	50	12	15	2	1	2	12	7	9	2	0

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Alvarado, Carlos	4-1	3.60	14	10	0	0	0	50.0	48	20	20	24	50
Ayers, Mike	0-1	17.47	4	0	0	0	0	5.2	11	13	11	6	6
Bacci, Tony	4-4	3.81	27	1	0	0	1	49.2	39	33	21	34	51
Bauer, Chuck	2-1	0.75	6	0	0	0	0	12.0	3	1	1	5	12
Bausher, Andy	7-10	4.43	24	21	2	0	0	109.2	112	69	54	36	119
Bravo, Franklin	1-2	4.47	20	5	0	0	0	46.1	44	27	23	30	43
Combs, Chris	5-6	3.25	33	12	0	0	3	97.0	100	51	35	28	76
Cook, O.J.	0-1	3.11	47	0	0	0	17	46.1	34	17	16	29	54
Crawford, Danny	4-11	4.68	20	18	1	1	0	109.2	120	67	57	15	71
Davis, Kane	0-0	6.00	2	2	0	0	0	9.0	8	6	6	3	6
Duff, Matt	1-0	3.00	10	0	0	0	3	9.0	8	3	3	4	12
Gonzalez, Mike	4-2	2.84	11	9	0	0	0	50.2	43	24	16	26	72
Grabow, John	6-3	5.78	17	16	0	0	0	71.2	84	59	46	34	67
Guy, Brad	6-4	3.02	56	0	0	0	4	86.1	75	39	29	26	94
Guzman, Wilson	6-3	2.57	42	0	0	0	4	70.0	55	24	20	24	73
Johnston, Clint	3-3	2.75	16	11	0	0	0	59.0	42	20	18	32	68
Kelly, Jeff	1-1	7.50	18	3	0	0	0	42.0	54	41	35	16	36
Luttig, Chris	0-0	18.00	4	0	0	0	0	3.0	7	6	6	3	4
McConnell, Sam	4-3	3.20	8	8	1	0	0	45.0	36	22	16	13	35
Mejias, Oliver	0-0	0.00	2	0	0	0	0	3.2	4	0	0	0	1
Pena, Alex	0-0	18.00	1	0	0	0	0	1.0	2	2	2	3	1
Shaw, Curtis	1-0	5.00	2	2	0	0	0	9.0	8	5	5	5	6
Siciliano, Jess	0-1	7.36	5	0	0	0	0	3.2	5	4	3	5	6
Sparks, Steve	0-1	6.23	2	2	0	0	0	8.2	11	9	6	4	12
Stabile, Paul	5-7	4.30	29	20	1	1	1	129.2	111	82	62	51	132
Temple, Jason	0-2	8.35	13	0	0	0	0	18.1	21	18	17	26	25
Williams, Larry	4-7	5.05	35	2	0	0	0	67.2	65	45	38	38	77



WILLIAMSPORT CROSSCUTTERS

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO



► ROOKIE - NEW YORK-PENN

HOME: Bowman Field
ADDRESS: P.O. Box 3173
 Williamsport, PA 17701
TELEPHONE: (570) 326-3389
FAX: (570) 326-3494
1998 RECORD: 26-50 (@Erie)
GENERAL MANAGER: Doug Estes
MANAGER: Curtis Wilkerson
COACHES: Ramon Sambo, Blaine Beatty
TRAINER: Jason Jadgechew
PUBLIC RELATIONS: Gabe Sinicropi

CURTIS WILKERSON

MANAGER

Born April 26, 1961 in Petersburg, VA...Resides in Arlington, TX, with his wife Brenda...Has two sons; Brandon (10) and Christopher (8) and one daughter; Briana (5)...Is in his first season as a manager and his second season in the Pittsburgh organization...Served the club as hitting coach with Carolina (AA) in 1998...Spent 1995 and 1996 as hitting coach for Lansing, Kansas City's Class-A affiliate in the Midwest League...Spent 11-year major league career with Texas (1983-88), Chicago Cubs (1989-90), Pittsburgh (1991) and Kansas City (1992-93), batting .245 with eight homers and 179 RBI in 972 games...Hit .188 (36-for-191) with two home runs and 18 RBI with Bucs in 1991 and went 0-for-4 in the 1991 National League Championship Series against Atlanta...Originally selected by Texas in the fourth round of the 1980 June free agent draft...Is a 1980 graduate of Dinwiddie (VA) High School where he was All-State in baseball.

RAMON SAMBO

HITTING COACH

Born October 29, 1961 in La Romana, D.R....Resides in La Romana, D.R. with wife Ada...Has one son; Ramon Jr. (17) and two daughters; Rosa (18) and Yorangel (15)...Embarks on his second season as a Pirates' coach in the New York-Penn League...He also coached in Erie in 1997...Spent the 1998 campaign as a roving coach in the Pirates' farm system...Served as manager of the Dominican Summer League Pirates in 1995 and 1996, his first stint in the professional coaching ranks...The DSL Pirates went 30-36 in 1995 and 25-46 in 1996 under Sambo's command...Spent four seasons as a coach with the Azucareros in the Dominican Winter League between the 1994-95 and 1997-98 campaigns...Spent 10 minor league seasons in the Philadelphia (1982-85), Cincinnati (1986-8), Milwaukee (1989), Chicago White Sox (1990) and California (1991) organizations...Originally signed by the Philadelphia Phillies on 6/10/82 as a non-drafted free agent...Named to the 1984 South Atlantic League All-Star squad...Also garnered All-Star honors in the 1989 Texas League...Attended the White Sox' 1990 spring training camp as a non-roster invitee...Played in the Mexican League in 1992 and 1993...In his minor league career, Sambo hit .277 (835-for-3010) with 209 RBI and 385 stolen bases.

BLAINE BEATTY

PITCHING COACH

Born April 25, 1964 in Victoria, TX...Resides in Victoria, TX, with wife Mia...Has one son; Blaine (9)...Enters his second campaign as a minor league coach...Joined the Pirates' staff after being released out of spring training in 1998...Coached in Bradenton and Erie during the '98 season...Went 0-0 with a 2.30 ERA in seven outings (one start) with New York (NL) in 1989 and 1991...Made major league debut in relief on 9/16/89 @Pittsburgh...In 11 minor league campaigns, he posted a 121-69 record and a 3.26 ERA (1690.2ip/613er) in 296 games (233 starts)...Originally selected by Baltimore in the 9th round of the 1986 June free agent draft...Named Texas League Pitcher-of-the-Year while pitching for Jackson (Mets' AA) in 1988, pacing the league in wins (16), complete games (12) and innings pitched (208.2)...First appeared in Pirates' organization in 1993, splitting the year between Carolina and Buffalo...Was a Southern League Post-Season All-Star in 1994, leading the circuit in victories (14), ERA (2.38) and strikeouts (162)...Attended Pirates' 1997 spring training as a non-roster invitee and spent the year at Calgary, Bradenton and Carolina...Graduated from Victoria (TX) Stroman High School...Played baseball at San Jacinto JC (TX), including the 1983 squad which finished second in the JUCO World Series...Also played for two years at Baylor University.

JASON JADGCHEW

TRAINER

Born October 6, 1972 in Cleveland, OH...Resides in Parma, OH...Begins his third season as a trainer in the Pirates' farm system...Is a 1996 graduate of the University of Toledo where he earned a degree in exercise science...Worked as a trainer at Cleveland's spring training complex in 1997...Joined the Pirates in May of 1997 as an assistant trainer with Bradenton.



Erie failed to defend its 1997 Stedler Division championship by posting a 26-50 record, the worst mark in the 14-team New York-Penn League in 1998. The SeaWolves opened the campaign with a 20-21 mark after 41 games, but lost 23 of their last 29 tilts.

Despite finishing in last place, 17 games behind Batavia (Phillies), the 'Wolves paced the league in attendance for the fourth straight season as 187,743 faithful passed through the turnstiles for an average of 4,941 in 38 home dates. The club tied for seventh with a .250 average and ranked last in pitching with a 5.61 ERA.

1998 STATISTICS - ERIE SEAWOLVES

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Adarno, Wilson	.182	5	11	1	2	1	0	0	0	0	2	0	0
Anderson, Franklin	.146	19	48	3	7	3	0	0	2	2	17	1	0
Araujo, Victor	.238	17	63	9	15	2	0	2	9	1	18	1	0
Bone, Billy	.345	21	58	14	20	2	0	2	11	11	12	2	1
Cleto, Ambioris	.192	49	167	26	32	4	0	0	10	17	49	4	2
Cotten, Jeremy	.153	22	72	5	11	3	0	2	5	8	30	0	0
Cronk, Brian	.143	3	7	1	1	0	0	0	1	1	2	1	0
Daggett, Jesse	.248	48	165	18	41	10	1	2	15	20	31	4	0
Davis, J.J.	.270	52	196	25	53	12	2	8	39	20	54	4	1
Diaz, Diogenes	.267	39	131	15	35	6	0	3	14	14	35	1	0
Elliott, Dawan	.253	48	178	17	45	9	2	5	26	9	48	1	2
Hunt, Joe	.244	58	217	30	53	6	0	0	11	22	42	12	7
Jordan, Yustin	.000	2	6	0	0	0	0	0	0	0	1	4	0
Lara, Felix	.236	36	127	18	30	7	1	1	8	4	37	6	4
Maxwell, Keith	.267	66	240	43	64	15	2	8	30	29	54	0	1
Mejias, Oliver	.258	11	31	2	8	1	0	0	4	1	8	0	0
Nicolas, Jose	.248	66	242	33	60	8	3	6	35	22	85	6	5
Parker, Clark	.235	8	17	4	4	1	0	0	1	3	4	1	1
Ravelo, Manuel	.204	26	93	8	19	2	1	0	5	5	26	2	4
Skrehot, Shaun	.249	63	269	33	67	10	0	2	18	7	43	10	1
Tolbert, Alex	.086	12	35	3	3	1	0	1	3	3	13	0	0
Walker, Shan	.337	27	101	24	34	8	2	6	28	13	35	2	0
Washington, Rico	.330	51	197	31	65	14	2	6	31	17	33	1	2

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Adarno, Wilson	0-0	36.00	1	0	0	0	0	1.0	5	4	4	1	1
Alvarado, David	0-3	9.14	19	3	0	0	0	42.1	64	46	43	18	41
Bacci, Tony	2-4	5.34	6	6	0	0	0	30.1	25	24	18	10	23
Beimel, Joe	1-4	6.32	17	6	0	0	0	47.0	56	39	33	22	37
Brava, Franklin	2-4	8.36	11	9	0	0	0	37.2	57	43	35	16	37
Burley, Matt	1-1	2.86	16	0	0	0	4	22.0	12	7	7	7	31
Burchart, Kyle	1-0	6.75	10	0	0	0	0	9.1	16	16	7	6	7
Classen, Ender	0-1	2.45	2	2	0	0	0	11.0	9	3	3	4	10
Gray, Mike	4-0	3.20	29	0	0	0	0	45.0	40	22	16	5	39
Gresko, Mike	0-0	23.82	5	0	0	0	0	5.2	14	16	15	9	8
Hlodan, George	2-3	6.05	20	8	0	0	1	58.0	82	44	39	15	31
Johnston, Michael	0-0	4.50	2	0	0	0	0	2.0	4	4	1	1	2
Luttig, Chris	1-2	3.60	27	0	0	0	4	30.0	30	16	12	10	39
Mejias, Oliver	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	2
Montilla, Felix	1-5	6.28	27	1	0	0	1	38.2	53	33	27	14	32
Paulino, Arison	0-0	12.00	2	0	0	0	0	3.0	6	6	4	1	3
Pavlovich, Tony	0-2	1.64	8	0	0	0	1	11.0	6	3	2	2	17
Prater, Andrew	3-3	5.76	18	11	0	0	0	59.1	60	44	38	30	44
Rhea, Thad	4-4	3.63	12	12	0	0	0	62.0	61	37	25	24	41
Siciliano, Jess	0-0	5.68	12	0	0	0	0	12.2	16	14	8	8	8
Sparks, Steve	2-7	4.43	14	10	0	0	0	63.0	55	38	31	30	61
Vogt, Robert	0-4	9.68	15	5	0	0	0	30.2	40	42	33	32	25
Williams, Dave	2-2	3.23	22	2	0	0	0	47.1	45	21	17	14	38
Williams, Larry	0-1	13.50	2	1	0	0	0	3.1	7	5	5	3	3



BRADENTON PIRATES

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST-SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO



ROOKIE - GULF COAST

HOME: McKechnie Field
ADDRESS: 1701 27th Street East
 Bradenton, FL 34208
TELEPHONE: (941) 747-3031
FAX: (941) 747-9549
1998 RECORD: 25-35 (6th)
GENERAL MANAGER: —
MANAGER: Woody Huyke
COACHES: Tony Beasley, Dave Rajsich
TRAINERS: Rod Lich, Jose Ministral
PUBLIC RELATIONS: —

WOODY HUYKE

MANAGER

Born September 28, 1937 in San Juan, P.R....Resides in Bradenton, FL, with wife Ann Marie...Embarks on his 41st season in professional baseball, having been associated with the Pirates the last 30 years...Is in his 26th season as manager...Bradenton went 25-35 under his command in 1998...Began his managerial career with Niagara Falls in 1973...Has managed Bradenton every year since 1974 with the exception of 1988 (manager at Augusta) and 1990 (coach at Bradenton) and has amassed 593 victories...Began his playing career in Hastings, NE, after signing with San Francisco in 1959...Was drafted by the Oakland Athletics the following year and spent nine seasons in their farm system before coming to the Pittsburgh organization in 1969.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	PCT	FINISH
1973	Niagara Falls	New York-Penn	27	43	.386	7th
1974	Bradenton	Gulf Coast	11	42	.208	9th
1975	Bradenton	Gulf Coast	23	31	.426	4th
1976	Bradenton	Gulf Coast	11	41	.212	7th
1977	Bradenton	Gulf Coast	22	32	.407	7th
1978	Bradenton	Gulf Coast	21	32	.396	6th
1979	Bradenton	Gulf Coast	20	32	.385	6th
1980	Bradenton	Gulf Coast	24	39	.381	8th
1981	Bradenton	Gulf Coast	32	28	.533	5th
1982	Bradenton	Gulf Coast	27	35	.435	9th
1983	Bradenton	Gulf Coast	28	32	.467	7th
1984	Bradenton	Gulf Coast	21	42	.333	5th
1985	Bradenton	Gulf Coast	15	47	.242	5th
1986	Bradenton	Gulf Coast	24	39	.381	5th
1987	Bradenton	Gulf Coast	33	30	.524	2nd
1988	Augusta	South Atlantic	31	31	.500	2nd
1989	Bradenton	Gulf Coast	21	42	.333	8th
1991	Bradenton	Gulf Coast	30	29	.508	3rd
1992	Bradenton	Gulf Coast	23	37	.383	5th
1993	Bradenton	Gulf Coast	21	38	.356	7th
1994	Bradenton	Gulf Coast	25	35	.417	4th
1995	Bradenton	Gulf Coast	23	36	.390	4th
1996	Bradenton	Gulf Coast	28	31	.475	3rd
1997	Bradenton	Gulf Coast	27	32	.458	5th
1998	Bradenton	Gulf Coast	25	35	.417	6th
CAREER TOTALS			593	891	.400	

TONY BEASLEY

HITTING COACH

Born December 5, 1966 in Fredericksburg, VA...Resides in Zebulon, NC, with wife Stacey...Has one son; Anthony, Jr. (4)...Enters first season as a full-time coach in the Pirates' farm system after an eight-year minor league career in which he hit .260 (707-for-2716) with 22 homers and 242 RBI in 854 games as a middle infielder...Served as a player/coach at Carolina (AA) and Lynchburg (A) in 1998...Originally selected by Baltimore in the 19th round of the 1989 June free agent draft...Acquired by Pittsburgh from Baltimore in a deal for infielder Tommy Shields on 9/5/91...Was named Carolina League All-Star in both 1990 and 1991...Garnered Southern League All-Star laurels in 1996...Was All-State as a senior at Caroline High in Bowling Green, VA, in 1985...Played baseball at Louisburg JC (NC) in 1986-87 and Liberty University (VA) in 1988-89.

DAVE RAJSICH

PITCHING COACH

Born September 28, 1951 in Youngstown, OH...Resides in Flagstaff, AZ...Is in his first year as pitching coach with Bradenton and his ninth in the Pittsburgh organization...Was pitching coach with Carolina (AA) last year after doing the same with Calgary (AAA) in 1996-97...Served the Southern League champion Carolina Mudcats in the same capacity in 1995...Was a pitching coach in the Milwaukee farm system in 1990-91...Originally signed as a free agent by the New York Yankees in November of 1974...Made major league debut with the Yankees in 1978...Compiled a 3-4 record and a 4.62 ERA in 55 major league games (six starts) with New York and Texas...Appeared in 23 games with the Hiroshima Corp in 1984...Retired as a player after appearing in 53 games with Louisville in 1988.

ROD LICH

TRAINER

Born February 18, 1960 in Milwaukee, WI...Resides in Bradenton, FL, with wife Sarah...Has one son; Andrew (3)...Enters his fourth season as Bradenton's trainer and sixth with the organization...Also served as a trainer in the Cincinnati (1983-87) and Texas (1988-89) farm systems...Was a trainer at the 1985 Midwest League All-Star Game and was honored as the 1993 Minor League Trainer-of-the-Year...Received a B.A. in liberal studies from the University of Central Florida where he served as a student trainer.



The Pirates' entry in the Gulf Coast League finished under .500 for the seventh straight campaign, wrapping up at 25-35; nine games behind the Twins in the six-team Western Division.

The Baby Bucs banged out a .250 average for ninth place in the 14-team GCL and finished last with a 4.72 ERA.

Outfielder **Jovanny Sosa**'s eight longballs tied Bradenton's record for homers in a season, which was set by third baseman Dimas Gutierrez in 1983. Right-handed pitcher **Rafael Marichal** ranked fourth in the circuit with eight saves.

1998 STATISTICS

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Adorno, Wilson	.222	4	9	1	2	0	0	1	1	0	0	0	0
Alvarez, Antonio	.247	50	190	27	47	13	1	4	29	13	24	19	1
Araujo, Victor	.284	24	95	18	27	1	1	1	10	5	9	11	4
Burton, Willie	.222	19	63	6	14	4	1	0	5	3	26	1	0
Cardona, Raynier	.215	22	65	4	14	1	1	1	5	8	13	3	1
Chourio, Jarjanis	.218	26	78	8	17	3	0	1	11	2	21	4	0
Cotten, Jeremy	.314	24	86	13	27	4	0	7	22	9	29	1	0
Cronk, Brian	.233	27	90	11	21	4	1	3	10	12	26	1	0
Diaz, David	.227	10	22	0	5	0	0	0	4	2	10	0	0
Harts, Jeremy	.268	34	123	21	33	9	3	1	11	7	37	10	0
Hernandez, Jose	.317	14	41	7	13	3	0	0	7	2	6	0	0
Johnson, Eric	.290	7	31	7	9	4	1	2	5	2	9	1	0
Jones, A.J.	.186	30	97	11	18	4	1	0	7	16	23	4	0
Miller, Josh	.268	36	138	20	37	10	2	2	19	6	27	4	3
Pelfrey, Brice	.189	41	164	20	31	3	0	0	13	12	29	5	2
Prieto, Jonathan	.302	34	129	22	39	7	2	0	16	18	19	7	6
Ravelo, Manuel	.253	24	95	11	24	1	2	1	7	3	17	9	1
Segura, Rolando	.274	28	95	15	26	6	0	3	15	7	23	2	0
Sosa, Jovanny	.311	32	119	23	37	6	1	8	25	8	32	3	1
Stanton, Eric	.191	25	89	8	17	7	0	1	6	7	19	0	0
Torres, Rommel	.222	26	81	11	18	5	0	0	3	9	18	1	1
Walker, Shan	.389	4	18	7	7	2	1	2	7	3	5	0	0
Washington, Mo	.206	39	136	19	28	4	1	5	13	12	49	4	0
Wright, Ron	.600	3	10	4	6	0	0	2	5	2	0	0	0

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Bazan, Juan	1-0	2.93	8	0	0	0	1	15.1	11	7	5	7	9
Bennett, David	2-4	4.63	13	11	0	0	0	46.2	50	29	24	13	18
Bumalay, Mike	2-3	3.18	13	5	0	0	1	39.2	46	29	14	16	37
Classen, Ender	1-5	3.59	12	11	0	0	0	52.2	51	34	21	18	28
Crawford, Carlos	1-1	3.31	12	0	0	0	2	16.1	16	6	6	6	9
De La Cruz, Juan	1-4	3.44	11	11	0	0	0	49.2	53	29	19	9	20
Go, Ho Bong	2-3	4.84	13	0	0	0	0	35.1	33	25	19	11	26
Gomez, Ricardo	0-1	5.87	9	0	0	0	0	15.1	23	12	10	9	12
Gonzalez, Giovanni	2-1	7.50	14	0	0	0	2	24.0	32	23	20	16	15
Hordebeck, Jason	0-0	4.15	2	0	0	0	0	4.1	5	2	2	3	4
Harris, Veon	0-0	6.07	7	0	0	0	0	13.1	13	12	9	12	16
Johnston, Michael	1-2	3.34	13	3	0	0	0	29.2	28	17	11	10	17
Levesque, Ben	2-2	7.11	6	0	0	0	0	12.2	17	15	10	9	11
Marichal, Rafael	3-1	2.08	18	0	0	0	8	30.1	26	14	7	6	30
Martin, Jeff	0-0	0.00	1	0	0	0	0	1.0	4	2	0	0	0
Moon, Chang Hwan	1-0	4.78	13	0	0	0	0	32.0	38	19	17	10	32
Morobel, Juan	0-0	1.35	3	0	0	0	0	6.2	2	1	1	5	7
Paugh, Rick	0-1	5.68	4	1	0	0	0	6.1	10	4	4	0	5
Siciliano, Jess	2-1	13.50	4	0	0	0	0	4.2	7	8	7	4	1
Smith, Eric	0-1	8.59	7	0	0	0	0	7.1	14	12	7	3	5
South, Carl	0-0	24.00	8	0	0	0	0	6.0	15	17	16	13	3
Vallejo, Estanislao	3-1	3.71	13	6	0	0	0	34.0	31	19	14	22	26
White, James	1-4	7.22	12	12	0	0	0	38.2	44	37	31	30	26



SANTO DOMINGO PIRATES



DOMINICAN SUMMER

HOME:

ADDRESS:

TELEPHONE:

FAX:

1998 RECORD:

GENERAL MANAGER:

MANAGER:

PITCHING COACH:

PUBLIC RELATIONS:

*Centro Olimpico
Diagonal Primera #37
Ensanche Luperon
Santo Domingo, D.R.
(809) 684-5613
(809) 476-5346
20-41
Pablo Cruz
Ramon Zapata
Miguel Bonilla*

RAMON ZAPATA

MANAGER

Born January 14, 1971 in Santo Domingo, D.R....Resides in Santo Domingo, D.R....Is in his third season as a manager...Served the Pittsburgh organization as a player/coach with Bradenton in 1996...Has been associated with the club since signing as a free agent on 8/30/89...Was named to the Carolina League All-Star team in 1995 while playing with Lynchburg...Compiled a .267 batting average, 17 home runs and 171 RBI in 495 minor league games.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	PCT	FINISH
1997	Santo Domingo	DSL	29	40	.420	6th
1998	Santo Domingo	DSL	20	41	.328	6th
CAREER TOTALS			49	81	.377	

MIGUEL BONILLA

COACH

Born August 23, 1973 in Samana, D.R....Resides in Bradenton, FL, with his son Adonis (4)...Is in his third season as a coach in the Pittsburgh organization...Was a player/coach at Bradenton in 1996...Originally signed by the Pirates as a free agent on 5/3/90 and pitched for five seasons in the farm system before retiring in 1995.

1998 STATISTICS

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Basilio, Manuel	.209	49	153	15	32	8	1	2	15	12	45	2	3
Caballero, Antonio	.296	24	81	15	24	5	1	1	7	17	17	10	8
Cabrera, Joelmis	.244	50	160	28	39	9	1	0	8	26	36	21	8
Castro, Vicente	.274	60	208	33	57	15	0	3	26	15	22	14	7
De La Cruz, Miguel	.274	56	190	27	52	12	0	7	35	15	31	13	7
De La Rosa, Digno	.256	36	86	16	22	1	0	0	6	12	20	8	5
Gonzalez, Jikly	.059	8	17	0	1	0	0	0	1	0	9	0	0
Guzman, Jhoy	.211	52	166	21	35	6	0	3	17	0	53	5	6
Hernandez, Juan	.154	17	39	4	6	1	0	1	1	6	13	1	1
Herrera, Manuel	.285	49	144	31	41	3	2	2	22	23	35	18	14
Mejia, Manuel	.177	39	124	12	22	5	0	2	11	15	33	1	2
Obispo, Severiano	.292	39	120	18	35	8	2	0	11	8	25	7	3
Paulino, Ronny	.254	44	142	14	36	5	0	2	21	12	21	4	4
Perez, Deivi	.225	54	187	33	42	6	0	2	22	26	32	9	4
Sanchez, Jose	.216	20	37	3	8	1	0	1	5	2	11	1	1
Seipio, Maximiliano	.228	17	57	8	13	2	0	2	9	3	19	3	3

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Acosta, Ruddy	1-3	9.53	19	2	0	0	0	39.2	55	50	42	31	41
Aleman, Victor	1-0	2.03	14	0	0	0	4	13.1	11	5	3	6	5
Corporan, Ramon	0-0	6.41	15	0	0	0	0	19.2	28	17	14	16	8
Franco, Francisco	3-8	5.16	12	12	0	0	0	59.1	65	49	34	30	57
Garcia, Angelo	0-2	11.37	8	8	0	0	0	25.1	38	35	32	26	12
German, Armando	0-0	5.63	3	0	0	0	0	8.0	9	10	5	5	6
Helena, Manuel	3-4	4.39	17	5	0	0	0	53.1	47	30	26	30	49
Jaime, Domingo	0-0	3.95	16	0	0	0	2	27.1	34	18	12	18	14
Mendible, Franklin	0-1	6.97	7	1	0	0	0	10.1	13	11	8	12	14
Mendoza, Victor	2-0	10.90	12	1	0	0	0	17.1	23	28	21	17	19
Perez, Winstongh	1-0	5.52	9	0	0	0	0	14.2	11	11	9	7	8
Recio, Jorge	2-4	5.98	10	7	0	0	0	46.2	46	40	31	21	30
Reyes, Juan	3-6	6.17	11	11	1	1	0	58.1	69	45	40	29	47
Rodriguez, Carlos	1-2	8.49	12	6	0	0	1	29.2	37	29	28	30	21
Santana, Alex	2-6	7.30	19	1	0	0	0	37.0	51	36	30	18	20
Torres, Luis	1-1	2.57	2	0	0	0	0	7.0	5	2	2	3	2
Trinidad, Alexis	0-4	6.75	10	7	0	0	0	33.1	38	30	25	26	18

AH YAT, Paul Anthony (Paul), Pos: LHP, Height: 6-1, Weight: 186, Bats: R, Throws: L, Born: 10/13/74, Honolulu, HI, Resides: Honolulu, HI, School: University of Hawaii, Obtained: Pirates' 21st round selection in 1996 June draft, Scout: Doug Takaragawa, Notes: 1997- 2nd in ERA (2.35) and SO (157) in Pirates system...Tied for 2nd in CARO. in CG (3)...CARO. Pitcher-of-Week, 7/30-8/6 and 8/14-20...Went 3-2 with a 3.74 ERA (43.1ip/18er) in 24 games (3 starts) with West Oahu (HI) in the 1997 Hawaiian Fall League...1998- Carolina League All-Star...3rd in ERA (3.13), tied for 3rd in W (11) and 2nd in SO (137) in Pirates system...Tied for 3rd in CARO. in CG (4) and placed 1st in SHO (3)...Went 1-1 with a 4.94 ERA (23.2ip/30er) in 14 games (2 starts) with Maryvale in the 1998 Arizona Fall League.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Erie	NYP	1-1	3.25	26	0	0	0	1	27.2	24	15	10	6	34
1997	Augusta	SAL	5-1	2.90	29	9	0	0	0	90.0	82	34	29	16	119
	Lynchburg	Caro.	5-1	1.31	6	6	3	1	0	48.0	37	8	7	4	38
1998	Lynchburg	Caro.	6-3	2.73	14	14	4	3	0	102.1	95	40	31	13	77
	Carolina	Sou.	5-5	3.63	13	13	1	0	0	84.1	84	43	34	21	60

ALCALA, Jason Jose (Jason), Pos: RHP, Height: 6-2, Weight: 175, Bats: R, Throws: R, Born: 9/18/80, Cumana, Venezuela, Resides: Cumana, Venezuela, Obtained: Signed as a non-drafted free agent, 7/3/97, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Montalban	Ven.	2-1	3.52	10	7	0	0	0	38.1	37	19	15	15	42

ALIENDO, Humberto (Humberto), Pos: OF, Height: 6-1, Weight: 170, Bats: R, Throws: R, Born: 10/31/80, Miranda, Venezuela, Resides: Miranda, Venezuela, Obtained: Signed as a non-drafted free agent, 1/19/98, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Montalban	Ven.	.200	44	135	18	27	3	1	3	13	9	32	1

ALVARADO, David (David), Pos: RHP, Height: 6-3, Weight: 205, Bats: R, Throws: R, Born: 4/29/78, Falcon, Venezuela, Resides: Falcon, Venezuela, Obtained: Signed as a non-drafted free agent, 1/16/95, Scout: Jose Luna, Notes: 1998: Led NYP in HRA (10).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Bradenton	GCL	1-0	4.80	9	2	0	0	1	15.0	15	8	8	4	15
1996	Bradenton	GCL	0-0	0.00	1	0	0	0	0	4.0	0	1	0	1	8
1997	Dom. Pirates	DSL	1-6	3.80	12	6	0	0	0	47.1	51	32	20	23	34
1998	Erie	NYP	0-3	9.14	19	3	0	0	0	42.1	64	46	43	18	41

ALVARADO, Giancarlo (Carlos), Pos: RHP, Height: 6-4, Weight: 218, Bats: R, Throws: R, Born: 1/24/78, Santurce, P.R., Resides: Arecibo, P.R., Obtained: Signed as a non-drafted free agent, 7/17/95, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Bradenton	GCL	0-0	6.00	2	0	0	0	0	3.0	1	2	2	5	2
1996	Bradenton	GCL	1-1	4.94	11	1	0	0	0	27.1	32	20	15	10	31
1997	Augusta	SAL	6-5	3.27	29	20	0	0	0	113.0	114	58	41	45	109
1998	Augusta	SAL	4-1	3.60	14	10	0	0	0	50.0	48	20	20	24	50
	Lynchburg	Caro.	3-5	5.61	13	10	0	0	0	59.1	69	48	37	24	52

ALVAREZ, Antonio Enrique (Antonio), Pos: INF, Height: 6-1, Weight: 202, Bats: R, Throws: R, Born: 5/10/79, Caracas, Venezuela, Resides: Miranda, Venezuela, Obtained: Signed as a non-drafted free agent, 9/27/95, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Dom. Pirates	DSL	.136	35	109	12	15	2	0	1	9	8	13	6
1997	Guacara #1	Ven.	.235	32	81	13	19	3	0	0	6	9	7	3
1998	Bradenton	GCL	.247	50	190	27	47	13	1	4	29	13	24	19

ALVAREZ, Melvin (Melvin), Pos: LHP, Height: 6-4, Weight: 165, Bats: L, Throws: L, Born: 11/24/81, Puerto Plata, D.R., Resides: Puerto Plata, D.R., Obtained: Signed as a non-drafted free agent, 7/15/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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SIGNED FOR 1999

ANDARA, Miguel Angel (Miguel), Pos: RHP, Height: 6-2, Weight: 175, Bats: R, Throws: R, Born: 11/14/81, Caracas, Venezuela, Resides: Caracas, Venezuela, Obtained: Signed as a non-drafted free agent, 7/2/98, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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ANDERSON, Franklin Gene Jr. (Frank), Pos: C/3B, Height: 6-1, Weight: 200, Bats: R, Throws: R, Born: 9/1/75, Atlanta, GA, Resides: Lake City, GA, School: Southern Union State CC (AL), Obtained: Signed as a minor league free agent, 3/4/98, Notes: Originally selected by Chicago (AL) in 23rd round of 1995 June draft.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Bristol	App.	.222	46	153	10	34	7	1	2	16	7	52	2
1996	South Bend	Midw.	.155	68	213	8	33	5	3	4	19	10	89	1
1997	Will County	Heartland	.304	50	171	24	52	16	1	6	37	9	42	1
1998	Augusta	SAL	.209	16	43	3	9	3	1	0	7	2	19	0
	Erie	NYP	.146	19	48	3	7	3	0	0	2	2	17	1
	Lynchburg	Caro.	.083	8	12	1	1	1	0	0	1	1	3	0

ARAUJO, Victor Ivan (Victor), Pos: 2B/SS, Height: 6-0, Weight: 173, Bats: R, Throws: R, Born: 1/16/80, San Pedro de Macoris, D.R., Resides: San Pedro de Macoris, D.R., Obtained: Signed as a non-drafted free agent, 1/9/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Dom. Pirates	DSL	.347	70	291	52	52	17	4	4	41	35	50	35
1998	Bradenton	GCL	.284	24	95	18	27	1	1	1	10	5	9	11
	Erie	NYP	.238	17	63	9	15	2	0	2	9	1	18	1



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ARROYO, Branson Anthony (Branson), Pos: RHP, Height: 6-5, Weight: 180, Bats: R, Throws: R, Born: 2/24/77, Key West, FL, Resides: Brooksville, FL, School: Hernando HS (FL), Obtained: Pirates' 3rd round selection in 1995 June draft, Scout: Scott Lovekamp, Notes: 1997- Led CARO, in W (12)...Carolina League Mid-Season All-Star...Named 10th-best Carolina League prospect by *Baseball America*...1998- Went 2-4 with a 6.51 ERA in nine starts with Maryvale in the AFL this past off-season.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Bradenton	GCL	5-4	4.26	13	9	0	0	0	61.1	72	39	29	9	48
1996	Augusta	SAL	8-6	3.52	26	26	0	0	0	135.2	123	64	53	36	107
1997	Lynchburg	Caro.	12-4	3.31	24	24	3	1	0	160.1	154	69	59	33	121
1998	Carolina	Sou.	9-8	5.46	23	22	1	0	0	127.0	158	91	77	51	90

ASCHE, Michael (Mike), Pos: OF/C, Height: 6-2, Weight: 189, Bats: R, Throws: R, Born: 2/13/72, Springfield, IL, Resides: Kearny, NE, School: University of Nebraska-Kearny, Obtained: Pirates' 6th round selection in 1994 June draft, Scout: Bill Bryk, Notes: 1996- Carolina League All-Star...CARO, Player-of-Week, 4/25-5/1...1997- 4th in SB (33) and 5th in RBI (72) in Pirates system...CARO, Player-of-Week, 8/7-13...1998- Hit .292 (14-for-48) with four RBI while catching for Maryvale in the AFL this past off-season.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1994	Welland	NYP	.240	55	204	22	49	5	1	4	25	13	30
1995	Augusta	SAL	.266	106	376	62	100	17	6	6	59	35	60
1996	Lynchburg	Caro.	.295	129	498	79	147	25	6	7	54	38	92
1997	Carolina	Sou.	.214	15	42	2	9	1	1	0	2	4	6
	Lynchburg	Caro.	.306	107	409	70	125	34	4	11	70	41	77
1998	Carolina	Sou.	.259	65	212	44	55	14	4	3	26	37	45
	Lynchburg	Caro.	.320	29	103	24	33	8	0	5	13	10	17

ASPRILLA, Avelino (Avelino), Pos: SS, Height: 5-11, Weight: 155, Bats: R, Throws: R, Born: 1/1/82, Panama City, Panama, Resides: Panama City, Panama, Obtained: Signed as a non-drafted free agent, 7/4/98, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
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AYERS, Michael Raymond (Mike), Pos: LHP, Height: 5-10, Weight: 188, Bats: L, Throws: L, Born: 12/23/73, Cincinnati, OH, Resides: Cincinnati, OH, School: Okaloosa-Walton College (FL), Obtained: Signed as a non-drafted free agent, 3/5/96, Scout: Steve Demeter.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Augusta	SAL	3-0	4.15	27	0	0	0	0	30.1	33	21	14	8	31
1997	Lynchburg	Caro.	5-4	5.00	39	0	0	0	4	63.0	54	38	35	44	62
1998	Lynchburg	Caro.	3-3	7.59	34	0	0	0	0	40.1	53	36	34	17	31
	Augusta	SAL	0-1	17.47	4	0	0	0	0	5.2	11	13	11	6	6

BACCI, Anthony (Tony), Pos: LHP, Height: 6-2, Weight: 190, Bats: L, Throws: L, Born: 8/16/75, Lake Forest, IL, Resides: Cory, IL, School: McHenry County College (IL), Obtained: Signed as a non-drafted free agent, 2/12/97, Notes: 1997- Tied for 3rd in NYP in W (8)...Threw no-hitter on 5/26 @Savannah (Dodgers) in Game 1 (7.0ip)...SAL Pitcher-of-Week, 5/24-30.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Augusta	SAL	1-3	4.76	6	6	1	1	0	28.1	31	20	15	14	24
	Erie	NYP	8-3	2.56	15	14	0	0	0	84.1	68	34	24	36	50
1998	Augusta	SAL	4-4	3.81	27	1	0	0	1	49.2	39	33	21	34	51
	Erie	NYP	2-4	5.34	6	6	0	0	0	30.1	25	24	18	10	23

BASILIO, Manuel (Manuel), Pos: SS, Height: 6-2, Weight: 165, Bats: R, Throws: R, Born: 10/20/80, San Pedro de Macoris, D.R., Resides: San Pedro de Macoris, D.R., Obtained: Signed as a non-drafted free agent, 2/1/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Dom. Pirates	DSL	.209	49	153	15	32	8	1	2	15	12	45

BAUER, Charles Edward (Chuck), Pos: RHP, Height: 6-0, Weight: 185, Bats: R, Throws: R, Born: 11/10/73, Rensselaer, NY, Resides: Rensselaer, NY, School: College of St. Rose (NY), Obtained: Signed as a minor league free agent, 6/26/98, Scout: Bill Bryk, Notes: Originally selected by Texas in 19th round of 1995 June draft (Marc Del Piano).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Hudson Valley	NYP	4-3	3.17	15	15	0	0	0	82.1	81	42	29	32	62
1996	Charleston (SC)	SAL	2-7	3.83	28	12	2	0	4	103.1	108	55	44	38	71
1997	Albany	Nest.	3-2	1.36	28	0	0	0	17	33.0	19	5	5	14	38
1998	Albany	Nest.	2-0	0.36	4	4	0	0	0	25.0	12	2	1	1	28
	Lynchburg	Caro.	3-3	4.41	12	8	0	0	0	49.0	70	33	24	8	29
	Augusta	SAL	2-1	0.75	6	0	0	0	0	12.0	3	1	1	5	12

BAUSER, Andrew Donald (Andy), Pos: LHP, Height: 6-3, Weight: 190, Bats: R, Throws: L, Born: 8/17/76, Pottstown, PA, Resides: Bechtelsville, PA, School: Kutztown University (PA), Obtained: Pirates' 6th round selection in 1997 June draft, Scout: Dana Brown, Notes: 1998- SAL Pitcher-of-Week, 6/19-25.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Erie	NYP	4-3	3.88	15	10	0	0	1	65.0	62	32	28	19	44
1998	Augusta	SAL	7-10	4.43	24	21	2	0	0	109.2	112	69	54	36	119

BAZAN, Juan Antonio (Juan), Pos: RHP, Height: 6-0, Weight: 192, Bats: R, Throws: R, Born: 4/7/78, Chitre, Panama, Resides: Chitre, Panama, Obtained: Signed as a non-drafted free agent, 9/19/96, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Dom. Pirates	DSL	3-6	5.48	13	9	0	0	0	46.0	59	39	28	27	41
1998	Bradenton	GCL	1-0	2.93	8	0	0	0	1	15.1	11	7	5	7	9

BEIMEL, Joseph Ronald (Joe), Pos: LHP, Height: 6-4, Weight: 203, Bats: L, Throws: L, Born: 4/19/77, St. Mary's, PA, Resides: Kersy, PA, School: Duquesne University (PA), Obtained: Pirates' 18th round selection in 1998 June draft, Scout: Jan Mercurio, Notes: Beigel is the first player ever drafted by the Pirates out of Pittsburgh's Duquesne University.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Erie	NYP	1-4	6.32	17	6	0	0	0	47.0	56	39	33	22	37



BELTRAN, Alonso (Alonso), Pos: RHP, Height: 6-3, Weight: 180, Bats: R, Throws: R, Born: 3/4/72, Guadalupe, Mexico, Resides: El Paso, TX, School: New Mexico JC, Obtained: Signed as a minor league free agent, 2/99, Notes: Originally selected by Toronto in 13th round of 1991 June draft (Mark Smit).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	GCL Blue Jays	GCL	2-0	1.91	14	3	0	0	3	33.0	26	9	7	7	30
1992	Medicine Hat	Pio.	4-5	3.14	15	15	1	0	0	91.2	78	46	32	25	66
1993	St. Catharines	NYP	11-2	2.36	15	15	1	1	0	99.0	63	36	26	28	101
1994	Dunedin	FSL	2-1	4.62	7	5	0	0	0	25.1	22	13	13	10	10
1995	Knoxville	Sou.	3-6	5.69	28	6	0	0	1	87.0	111	60	55	32	54
1996	Winston-Salem	Caro.	2-1	1.88	14	1	0	0	0	38.1	26	9	8	10	26
	Chattanooga	Sou.	0-1	8.10	3	3	0	0	0	13.1	18	13	12	6	10
1997	Lubbock	Tex.-LA	4-4	5.19	18	18	1	1	0	100.2	115	61	58	45	66
1998	Mexico City Tigers	Mex.	9-7	5.88	32	16	0	0	2	98.0	102	73	64	68	69

BENNETT, David Jeffrey (Jeff), Pos: RHP, Height: 6-3, Weight: 186, Bats: R, Throws: R, Born: 6/10/80, Danelson, TN, Resides: Brush Creek, TN, School: Gordonsville HS (TN), Obtained: Pirates' 19th round selection in 1998 June draft, Scout: Jack Powell.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Bradenton	GCL	2-4	4.63	13	11	0	0	0	46.2	50	29	24	13	18

BERRY, Michael Adam (Mike), Pos: 3B, Height: 5-10, Weight: 185, Bats: R, Throws: R, Born: 8/12/70, Santa Monica, CA, Resides: Rolling Hills, CA, School: University of Oklahoma, Obtained: Signed as a minor league free agent, 2/99, Notes: Originally signed by Montreal as a non-drafted free agent, 7/15/93...Brother of Sean Berry...1996- Ranked 3rd among all full-season farmhands in average (.354)...Led CALL in AVG (.361), OBP (.477) and BB (99)...California League Post-Season All-Star...CALL Player-of-Week, 6/30-7/6...Overall .471 OBP led all minor leaguers...4th in minors in RBI (116) and 2B (44).

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	Burlington	Midw.	.239	31	92	15	22	2	0	1	6	20	22	0
1994	Burlington	Midw.	.314	94	334	67	105	18	1	10	45	53	59	7
1995	West Palm Beach	FSL	.165	24	79	16	13	3	1	1	2	13	16	0
	Visalia	Cal.	.307	98	368	69	113	28	4	9	61	57	70	12
1996	Frederick	Caro.	.125	3	8	2	1	0	0	1	1	4	2	0
	Bowie	East.	.143	2	7	1	1	0	0	0	2	0	4	0
	High Desert	Cal.	.361	121	463	109	167	44	5	13	113	99	67	7
1997	Bowie	East.	.230	53	204	34	47	10	0	8	30	24	53	1
	Rochester	Int.	.299	54	177	23	53	11	3	1	19	13	31	1
1998	Norwich	East.	.293	107	399	50	117	35	2	14	63	53	58	8
	Columbus	Int.	.287	25	87	7	25	6	0	1	9	10	14	0

BONE, William Leo (Billy), Pos: INF, Height: 6-1, Weight: 179, Bats: R, Throws: R, Born: 1/5/76, Washington, DC, Resides: Jacksonville, FL, School: North Florida CC, Obtained: Signed as a non-drafted free agent, 7/22/98, Scout: Bill Bryk.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Springfield	Front.	.304	22	79	14	24	1	1	5	17	15	18	7
	Erie	NYP	.345	21	58	14	20	2	0	2	11	11	12	2

BRAVO, Franklin (Franklin), Pos: RHP, Height: 6-2, Weight: 200, Bats: R, Throws: R, Born: 12/24/78, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 7/2/95, Scout: Pablo Cruz, Notes: 1996- Tied for 2nd in GCL in CG (2) and SHO (1).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Bradenton	GCL	5-3	2.32	11	11	2	1	0	62.0	62	23	16	10	36
1997	Bradenton	GCL	0-1	8.00	4	4	0	0	0	9.0	16	10	8	5	5
	Augusta	SAL	0-0	2.35	7	3	0	0	0	15.1	12	9	4	5	14
1998	Augusta	SAL	1-2	4.47	20	5	0	0	0	46.1	44	27	23	30	43
	Erie	NYP	2-4	8.36	11	9	0	0	0	37.2	57	43	35	16	37

BREITENSTEIN, Keith Alan (Keith), Pos: LHP, Height: 6-1, Weight: 185, Bats: R, Throws: L, Born: 1/12/72, Dayton, OH, Resides: Dayton, OH, School: Sinclair CC (OH), Obtained: Signed as a minor league free agent, 1/22/99, Scout: Bill Bryk. Notes: Originally signed by Pittsburgh as a non-drafted free agent, 5/18/94, (Steve Demeter)...1998- Northeast League All-Star (LHP).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Welland	NYP	0-0	6.75	2	0	0	0	0	4.0	3	4	3	1	2
	Zanesville	Front.	1-0	1.46	5	1	0	0	0	12.1	10	4	2	5	4
	Portsmouth	Front.	0-3	9.14	5	3	0	0	0	21.2	39	24	22	8	12
1995	Kissimmee	FSL	0-1	3.00	4	0	0	0	0	6.0	7	2	2	3	4
	Mohawk Valley	NES.	2-2	2.79	21	0	0	0	3	38.2	27	14	12	9	40
1996	Adirondack	NES.	1-1	2.52	32	0	0	0	1	35.2	34	15	10	11	34
1997	Adirondack	NES.	1-0	4.60	28	0	0	0	2	31.1	34	18	16	6	36
1998	Adirondack	NES.	8-4	2.24	15	15	3	1	0	96.1	79	37	24	24	76

BRINKLEY, Darryl Maurice (Darryl), Pos: OF, Height: 5-11, Weight: 205, Bats: R, Throws: R, Born: 12/23/68, Stamford, CT, Resides: Stamford, CT, School: Sacred Heart University (CT), Obtained: Acquired from San Diego on 6/12/97 in deal for pitcher Andrew Hohenstein, Notes: Originally acquired by Toronto from Winnipeg on 1/22/95...Played professionally in Holland and Italy (1991-93) after college graduation...1996-3rd in AVG (.333) and 2nd in SB (31) in Padres system...California League All-Star...1997-Hit .284 with 11 HR and 27 RBI in 59 games with Mexicali (MX) in 97-98 winter ball...1998- Ranked 2nd in PCL in AVG (.355)...Hit .235 with three homers and 28 RBI in 59 games with Mexicali (MX) this past off-season.

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1994	Winnipeg	Nor.	.293	72	294	48	86	18	3	8	44	21	31 32
1995	Saskatoon	Prairie	.200	45	130	10	26	2	0	1	13	20	49 0
	Campeche	Mex.	.338	106	397	79	134	26	2	13	50	37	38 55
	Winnipeg	Nor.	.336	30	131	22	44	2	1	4	19	8	13 6
1996	Rancho Cucamonga	Calif.	.363	65	259	52	94	28	2	9	59	23	37 18
	Memphis	Sou.	.296	60	203	36	60	9	0	9	29	22	33 13
1997	Mobile	Sou.	.307	55	215	41	66	14	1	5	33	26	30 10
	Mexico City	Mex.	.340	14	50	13	17	1	0	3	8	5	3 4
1998	Nashville	PCL	.355	114	372	57	132	23	3	9	51	27	53 10

BROWN, Chad Roger (Chad), Pos: LHP, Height: 6-0, Weight: 200, Bats: L, Throws: L, Born: 12/9/71, Gastonia, NC, Resides: Gastonia, NC, School: Appalachian State University (NC), Obtained: Signed as a minor league free agent, 6/9/98, Notes: Originally selected by Toronto in 19th round of 1992 June draft (Duane Larson).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Medicine Hat	Pia.	3-3	4.38	21	0	0	0	1	37.0	46	28	18	21	28
1993	St. Catharines	NYP	2-0	1.74	18	0	0	0	10	20.2	7	4	4	5	23
1994	Dunedin	FSL	6-7	3.23	52	0	0	0	4	78.0	59	29	28	41	56
1995	Knoxville	Sou.	1-3	4.57	40	0	0	0	1	41.1	38	23	21	22	35
	Syracuse	Int.	1-1	3.27	11	0	0	0	0	22.0	21	11	8	20	14
1996	Knoxville	Sou.	2-4	4.06	46	0	0	0	7	64.1	72	33	29	23	63
1997	Syracuse	Int.	0-3	6.34	22	0	0	0	0	38.1	41	32	27	26	26
	Knoxville	Sou.	6-4	3.72	32	0	0	0	4	55.2	46	25	23	16	40
1998	Dunedin	FSL	1-1	2.30	3	2	0	0	0	15.2	13	8	4	3	10
	Knoxville	Sou.	0-2	14.85	5	4	0	0	0	13.1	29	22	22	13	10
	Carolina	Sou.	0-2	3.66	24	0	0	0	0	32.0	30	13	13	17	21

BRYANT, Matthew Lee (Matt), Pos: INF, Height: 6-0, Weight: 180, Bats: R, Throws: R, Born: 4/28/75, Denver, CO, Resides: Denver, CO, School: Arkansas State University, Obtained: Signed as a non-drafted free agent, 1/28/98, Scout: Bill Bryk.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1997	Canton	Front.	.326	64	224	40	73	15	1	5	53	22	36 5
1998	Augusta	SAL	.299	59	177	24	53	4	1	2	18	26	29 1
	Lynchburg	Caro.	.277	51	177	20	49	7	1	2	13	17	38 1

BUIRLEY, Matthew Michael (Matt), Pos: RHP, Height: 6-3, Weight: 207, Bats: R, Throws: R, Born: 7/21/75, Lima, OH, Resides: Gambier, OH, School: Ohio State University, Obtained: Signed as a minor league free agent, 1/20/98, Notes: Originally selected by Montreal in 18th round of 1996 June draft (Mike Berger).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Erie	NYP	1-1	2.86	16	0	0	0	4	22.0	12	7	7	7	31
	Lynchburg	Caro.	1-0	6.97	13	0	0	0	0	20.2	26	22	16	15	21

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1996	Vermont	NYP	.174	35	115	10	20	4	0	1	8	9	46 1
1997	Richmond	Front.	.257	60	191	29	49	7	2	7	29	12	62 2

BUMATAY, Michael J. (Mike), Pos: LHP, Height: 6-0, Weight: 165, Bats: L, Throws: L, Born: 10/9/79, Fresno, CA, Resides: Clovis, CA, School: Clovis (CA) HS, Obtained: Pirates' 21st round selection in 1998 June draft, Scout: Michael Williams.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Bradenton	GCL	2-3	3.18	13	5	0	0	1	39.2	46	29	14	16	37

BURGOS, Enrique (Enrique), Pos: LHP, Height: 6-5, Weight: 230, Bats: L, Throws: L, Born: 10/7/65, Chorrera, Panama, Resides: Panama City, Panama, Obtained: Signed as a minor league free agent, 12/24/98, Notes: Originally signed by Toronto as a non-drafted free agent on 1/31/83...1993- Made major league debut on 7/15 @Toronto...1995- Made N.L. debut on 6/7 vs. New York.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1983	Bradenton	GCL	0-9	4.78	13	8	1	0	0	49.0	52	37	26	32	19
1984	Florence	SAL	0-0	18.00	2	0	0	0	0	1.0	2	2	2	1	1
	Bradenton	GCL	4-5	2.39	12	10	1	0	0	71.2	74	37	19	22	38
1985	Florence	SAL	3-1	6.61	26	0	0	0	1	47.2	55	39	35	44	32
	Kinston	Caro.	0-2	11.88	7	1	0	0	0	8.1	12	11	11	10	5
1986	Florence	SAL	3-8	6.46	28	10	0	0	2	85.0	92	76	61	70	71
	Ventura	Calif.	1-3	3.94	9	9	0	0	0	45.2	46	27	20	31	37
1987	Knoxville	Sou.	2-3	4.37	17	5	0	0	1	45.1	33	27	22	55	45
	Myrtle Beach	SAL	5-2	2.11	23	0	0	0	7	38.1	22	15	9	24	36
1988	Syracuse	Int.	0-0	7.71	2	0	0	0	0	2.1	4	2	2	2	2
	Dunedin	FSL	1-5	4.71	33	4	0	0	1	49.2	61	28	26	37	55
1989	Dunedin	FSL	2-0	2.13	8	0	0	0	0	12.2	8	7	3	7	15
	Miami	FSL	1-1	3.92	15	1	0	0	0	20.2	20	14	9	13	18
	Myrtle Beach	SAL	0-2	2.70	16	1	0	0	1	16.2	16	11	5	20	15
1990	President Lions	Taiwan	9-8	2.60	33	21	7	0	2	173.0	153	87	50	86	177
1991	President Lions	Taiwan	7-9	2.68	31	22	8	2	2	174.1	135	79	52	78	138
1992	President Lions	Taiwan	7-9	4.37	22	20	6	0	0	136.0	128	85	66	102	131
1993	Omaha	Am.As.	2-4	3.16	48	0	0	0	9	62.2	36	26	22	37	91
	Kansas City	A.L.	0-1	9.00	5	0	0	0	0	5.0	0	5	5	6	6
1994	Omaha	Am.As.	1-4	2.88	57	0	0	0	19	56.1	44	24	18	33	68
1995	Phoenix	PCL	2-6	6.14	41	2	0	0	2	58.2	63	44	40	40	77
	San Francisco	N.L.	0-0	8.64	5	0	0	0	0	8.1	14	8	8	6	12

1996	STATISTICS UNAVAILABLE														
1997	Brother	Taiwan	7-7	3.75	34	0	0	0	4	144.0	143	72	60	67	177
1998	STATISTICS UNAVAILABLE														

M.L. Totals	0-1	8.78	10	0	0	0	0	13.1	14	13	13	12	18
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BURTON, Willie Earl (Willie), Pos: OF, Height: 5-10, Weight: 182, Bats: R, Throws: R, Born: 11/13/78, Bartow, FL, Resides: Lake Wales, FL, School: Lake Wales (FL) HS, Obtained: Pirates' 12th round selection in 1998 June draft, Scout: Rob Sidwell.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Bradenton	GCL	.222	19	63	6	14	4	1	0	5	3	26	1

BUSSA, Todd Mitchell (Todd), Pos: RHP, Height: 5-11, Weight: 198, Bats: R, Throws: R, Born: 12/13/72, Honesdale, PA, Resides: Camanche, IL, School: Palm Beach JC (FL), Obtained: Signed as a minor league free agent, 1/7/98, Notes: Originally selected by Detroit in 16th round of 1991 June draft (Steve Shouchuk).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	Bristol	App.	1-2	2.73	12	1	0	0	1	29.2	28	16	9	17	26
1992	Fayetteville	SAL	2-9	3.88	44	0	0	0	4	67.1	65	37	29	30	52
1993	Fayetteville	SAL	4-3	3.65	39	0	0	0	7	79.0	70	33	32	36	92
1994	Fayetteville	SAL	2-0	0.00	5	0	0	0	1	15.0	10	1	0	4	13
	Lakeland	FSL	3-5	4.75	28	1	0	0	1	53.0	67	30	28	25	27
1995	Kane County	Mid.	0-1	0.86	36	0	0	0	14	42.0	20	4	4	15	38
1996	Clinton	Mid.	1-0	1.30	32	0	0	0	18	34.2	22	7	5	7	50
	Rancho Cucamonga	Cal.	0-1	9.72	16	0	0	0	0	16.2	27	20	18	16	19
1997	Modesto	Cal.	5-4	1.75	30	0	0	0	8	46.1	34	15	9	16	61
	Huntsville	Sou.	2-1	4.22	19	0	0	0	7	21.1	20	13	10	12	27
1998	Lynchburg	Caro.	2-4	2.25	35	0	0	0	14	48.0	45	16	12	23	54
	Carolina	Sou.	0-2	11.74	6	0	0	0	0	7.2	11	12	10	7	6

CABALLERO, Antonio Javiel (Antonio), Pos: OF, Height: 6-0, Weight: 155, Bats: L, Throws: L, Born: 6/13/79, Valencia, Venezuela, Resides: Valencia, Venezuela, School: U.E. Luis A. Colomini HS, Obtained: Signed as a non-drafted free agent, 2/18/97, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Guacara #1	Ven.	.246	29	57	8	14	5	2	0	5	12	14	2
1998	Dom. Pirates	DSL	.296	24	81	15	24	5	1	1	7	17	17	10

CABALLERO, Jean Carlos (Jean), Pos: OF, Height: 6-2, Weight: 180, Bats: R, Throws: R, Born: 4/14/81, Cumana, Venezuela, Resides: Cumana, Venezuela, Obtained: Signed as a non-drafted free agent, 6/10/98, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Montalban	Ven.	.281	31	64	9	18	5	0	1	7	6	18	2

CABRERA, Yoelmis (Yoelmis), Pos: OF, Height: 5-11, Weight: 155, Bats: R, Throws: R, Born: 10/4/81, San Cristobal, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 9/14/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Dom. Pirates	DSL	.244	50	160	28	39	9	1	0	8	26	36	21

CARDONA, Raynier (Raynier), Pos: C, Height: 5-11, Weight: 195, Bats: S, Throws: R, Born: 8/26/80, Mayaguez, PR, Resides: San Sebastian, PR, School: Patria La Torres Ramirez (PR), Obtained: Pirates' 5th round selection in 1998 June draft, Scout: Delyv Santiago.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Bradenton	GCL	.215	22	65	4	14	1	1	1	5	8	13	3

CASTILLO, Jose (Jose), Pos: SS/3B, Height: 6-0, Weight: 180, Bats: R, Throws: R, Born: Las Mercedes, Venezuela, Resides: Las Mercedes, Venezuela, Obtained: Signed as a non-drafted free agent, 7/2/97, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Montalban	Ven.	.297	50	165	30	49	9	1	1	10	20	22	7

CASTRO, Vicente Antonio (Vicente), Pos: OF, Height: 6-0, Weight: 180, Bats: R, Throws: R, Born: 5/19/80, San Pedro de Macoris, D.R., Resides: San Pedro de Macoris, D.R., Obtained: Signed as a non-drafted free agent, 1/2/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Dom. Pirates	DSL	.310	52	174	35	54	13	0	3	21	13	27	8
1998	Dom. Pirates	DSL	.274	60	208	33	57	15	0	3	26	15	22	14

CHANEY, Michael Paul (Michael), Pos: LHP, Height: 6-3, Weight: 200, Bats: S, Throws: L, Born: 10/3/74, Cincinnati, OH, Resides: Westchester, OH, School: Bowling Green State University, Obtained: Pirates' 16th round selection in 1996 June draft, Scout: Steve Demeter.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Erie	NYP	1-1	5.28	10	5	0	0	0	29.0	27	20	17	14	21
1997	Augusta	SAL	8-7	3.52	31	14	0	0	0	125.1	129	58	49	28	95
1998															

INJURED, DID NOT PLAY

CHOURIO, Jorjanis Osdrubal (Jorjanis), Pos: OF, Height: 6-2, Weight: 186, Bats: R, Throws: R, Born: 12/18/80, Carora, Venezuela, Resides: Burere, Venezuela, Obtained: Signed as a non-drafted free agent, 10/7/97, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Bradenton	GCL	.218	26	78	8	17	3	0	1	11	2	21	4

CLARK, Jason A. (Jason), Pos: OF, Height: 6-3, Weight: 190, Bats: L, Throws: L, Born: 12/23/74, Riverside, CA, Resides: Riverside, CA, School: University of California-Riverside, Obtained: Signed as a non-drafted free agent, 1/11/99, Scout: Bill Bryk, Notes: Originally signed by Tampa Bay as a non-drafted free agent, 6/19/97.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Hudson Valley	NYP	.231	62	216	25	50	12	2	1	28	8	47	10
1998	Evansville	Front.	.351	48	188	46	66	12	6	7	35	8	23	23



MINOR LEAGUE REGISTER

CLASSEN, Ender (Ender), Pos: RHP, Height: 6-3, Weight: 192, Bats: S, Throws: R, Born: 4/1/78, Arecibo, P.R., Resides: Arecibo, P.R., School: Antonio Lucchetti HS (P.R.), Obtained: Pirates' 29th round selection in 1996 June draft, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Bradenton	GCL	1-1	4.70	7	0	0	0	1	7.2	12	5	4	3	6
1997	Dom. Pirates	DSL	1-2	6.18	10	4	0	0	0	27.2	34	27	19	12	22
1998	Bradenton	GCL	1-5	3.59	12	11	0	0	0	52.2	51	34	21	18	28
	Erie	NYP	0-1	2.45	2	2	0	0	0	11.0	9	3	3	4	10

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1996	Dom. Pirates	DSL	.270	13	37	2	10	1	0	0	1	4	8

CLETO, Ambioris Guevara (Ambioris), Pos: SS, Height: 6-0, Weight: 157, Bats: R, Throws: R, Born: 1/5/80, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 8/15/96, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1997	Bradenton	GCL	.188	35	101	9	19	4	0	1	3	15	27
	Erie	NYP	.182	8	22	0	4	0	0	0	2	3	11
1998	Erie	NYP	.192	49	167	26	32	4	0	0	10	17	49

CLOUD, Casey (Casey), Pos: C, Height: 6-0, Weight: 191, Bats: L, Throws: R, Born: 5/1/75, Santa Barbara, CA, Resides: Santa Barbara, CA, School: UCLA, Obtained: Pirates' 27th round selection in 1998 June draft, Scout: Scott Littlefield.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Augusta	SAL	.220	36	91	10	20	2	0	0	13	19	24

CODALLO, Jesus Antonio (Jesus), Pos: 3B, Height: 6-1, Weight: 180, Bats: R, Throws: R, Born: 11/30/80, Puerto Cabello, Venezuela, Resides: Cumana, Venezuela, Obtained: Signed as a non-drafted free agent, 4/1/98, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Montalban	Ven.	.203	35	64	11	13	1	0	1	6	13	11

COMBS, David Christopher (Chris), Pos: RHP, Height: 6-8, Weight: 232, Bats: L, Throws: R, Born: 5/19/75, Raleigh, NC, Resides: Raleigh, NC, School: North Carolina State University, Obtained: Pirates' 5th round selection in 1997 June draft, Scout: George Swain.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Erie	NYP	2-1	0.73	21	0	0	0	9	24.2	13	2	2	3	36
1998	Augusta	SAL	5-6	3.25	33	12	0	0	3	97.0	100	51	35	28	76

CORDOBA, Mario Alberto (Mario), Pos: RHP, Height: 6-4, Weight: 185, Bats: R, Throws: R, Born: 4/18/80, Tomosi, Panama, Resides: Tomosi, Panama, Obtained: Signed as a non-drafted free agent, 7/2/97, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Montalban	VSL	0-2	7.77	19	1	0	0	0	22.0	21	21	19	9	19

CORN, Christopher M. (Chris), Pos: RHP, Height: 6-3, Weight: 176, Bats: R, Throws: R, Born: 10/4/71, Louisville, KY, Resides: Louisville, KY, School: University of Kansas, Obtained: Acquired from New York (AL) in deal for infielder Charlie Hayes, 8/31/96, Notes: Originally selected by New York (AL) in 21st round of 1994 June free agent draft (Fernando Arango)...1996- Combined no-hitter with Jay Tessner (1.0ip) on 8/21 @Clearwater.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Oreanta	NYP	1-1	3.73	21	2	0	0	1	50.2	49	22	21	19	51
1995	Greensboro	SAL	8-7	1.76	49	0	0	0	24	82.0	54	20	16	22	101
	Tampa	FSL	0-1	3.18	4	0	0	0	0	5.2	3	2	2	3	9
1996	Tampa	FSL	12-4	2.91	26	25	2	1	0	170.1	145	67	55	38	109
1997	Lynchburg	Caro.	3-4	3.20	28	1	0	0	2	64.2	54	30	23	23	66
1998	Lynchburg	Caro.	1-1	1.09	7	3	0	0	0	24.2	20	6	3	7	25
	Carolina	Sou.	2-2	5.48	8	7	0	0	0	46.0	61	31	28	14	26

CORPORAN, Ramon (Ramon), Pos: RHP, Height: 6-4, Weight: 180, Bats: R, Throws: R, Born: 3/30/81, San Pedro de Macoris, D.R., Resides: San Pedro de Macoris, D.R., Obtained: Signed as a non-drafted free agent, 11/28/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Dom. Pirates	DSL	0-0	6.41	15	0	0	0	0	19.2	28	17	14	16	8

CORTES, Jorge Luis (Jorge), Pos: OF/1B, Height: 6-0, Weight: 169, Bats: L, Throws: L, Born: 10/17/80, Barranquilla, Colombia, Resides: Barranquilla, Colombia, School: Santa Cecilia Colegio, Obtained: Signed as a non-drafted free agent, 10/24/97, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Montalban	Ven.	.285	53	158	31	45	11	0	5	33	42	36

CORTEZ, Santos III (Sonny), Pos: OF, Height: 6-0, Weight: 210, Bats: R, Throws: R, Born: 1/18/75, Long Beach, CA, Resides: Long Beach, CA, School: University of Tennessee, Obtained: Signed as a non-drafted free agent, 5/25/98, Scout: Jack Powell.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Augusta	SAL	.105	6	19	2	2	0	0	0	2	2	3

COSTE, Chris R. (Chris), Pos: C, Height: 6-2, Weight: 205, Bats: R, Throws: R, Born: 2/4/73, Moorhead, MN, Resides: Fargo, ND, School: Concordia College (MN), Obtained: Signed as a non-drafted free agent, 1/5/99, Scout: Bill Bryk/Hank Krause, Notes: 1998- Northern League All-Star (C) and Baseball America First-Team Independent All-Star (C).

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB		
1995	Brandon	Prairie	.255	24	94	12	24	7	0	0	13	3	10		
1996	Fargo-Moorhead	Nor.	.314	81	315	40	99	30	0	6	56	17	56		
1997	Fargo-Moorhead	Nor.	.312	84	337	45	105	22	0	12	50	23	53		
1998	Fargo-Moorhead	Nor.	.328	85	326	59	107	17	2	10	55	31	30		
YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Brandon	Prairie	0-1	15.75	1	1	0	0	0	4.0	9	7	7	3	3



COTTEN, Jeremy Allan (Jeremy), Pos: 3B, Height: 6-3, Weight: 226, Bats: R, Throws: R, Born: 9/24/80, Raleigh, NC, Resides: Fuquay-Varina, NC, School: Fuquay-Varina (NC) HS, Obtained: Pirates' 2nd round selection in 1998 June draft, Scout: George Swain, 1999- Rated Pirates' 9th-best prospect by *Baseball America* in January.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Bradenton	GCL	.314	24	86	13	27	4	0	7	22	9	29 1
	Erie	NYP	.153	22	72	5	11	3	0	2	5	8	30 0

CRAWFORD, Danny Ray (Danny), Pos: RHP, Height: 6-6, Weight: 232, Bats: R, Throws: R, Born: 2/25/75, Ft. Worth, TX, Resides: Houston, TX, School: University of Houston, Obtained: Signed as a non-drafted free agent, 1/19/98, Scout: Tom Barnard.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Canton	Front.	6-3	4.23	20	6	2	0	1	78.2	84	48	37	20	50
1998	Augusta	SAL	4-11	4.68	20	18	1	1	0	109.1	120	67	57	15	71

CRONK, Brian Eugene (Brian), Pos: 1B/3B, Height: 6-1, Weight: 207, Bats: S, Throws: R, Born: 6/15/77, Grand Junction, CO, Resides: Clarkdale, AZ, School: Eastern New Mexico State University, Obtained: Pirates' 45th round selection in 1998 June draft, Scout: Greg McClain.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Erie	NYP	.143	3	7	1	1	0	0	0	1	1	2 1
	Bradenton	GCL	.233	27	90	11	21	4	1	3	10	12	26 1

DAGGETT, Jesse Clayton (Jesse), Pos: C/1B, Height: 6-4, Weight: 227, Bats: R, Throws: R, Born: 7/3/78, Stanford, CA, Resides: Wenatchee, WA, School: Junior College of the Canyons (CA), Obtained: Pirates' 25th round selection in 1997 June draft, Scout: Scott Littlefield.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1997													DID NOT PLAY
1998	Erie	NYP	.248	48	165	18	41	10	1	2	15	20	31 4

DANIELS, David Wellman (David), Pos: RHP, Height: 6-2, Weight: 184, Bats: R, Throws: R, Born: 7/25/73, New York, NY, Resides: Nashville, TN, School: Vanderbilt University (TN), Obtained: Signed as a non-drafted free agent, 2/22/96, Scout: Bill Bryk/Pete Vuckovich, Notes: 1996- Led NYP in BB/9.0ip for relievers (0.49)...1997- South Atlantic League All-Star...Carolina League Championship Series MVP (saved all three Lynchburg wins)...Led Pirates system in SV (22)...1998- Led Pirates system and tied for 2nd in SOU in SV (25).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Augusta	SAL	0-1	5.11	11	0	0	0	3	12.1	21	8	7	3	14
	Erie	NYP	1-3	2.72	31	0	0	0	7	36.1	33	12	11	5	45
1997	Augusta	SAL	6-3	2.62	44	0	0	0	18	55.0	51	22	16	13	51
	Lynchburg	Caro.	1-1	1.80	10	0	0	0	4	10.0	6	2	2	1	6
1998	Lynchburg	Caro.	0-0	1.47	14	0	0	0	9	18.1	9	3	3	3	19
	Carolina	Sou.	4-3	2.97	35	0	0	0	16	39.1	34	15	13	16	37
	Nashville	PCL	0-0	0.00	2	0	0	0	0	1.0	0	0	0	2	1

DAVIS, Jerry C. (J.J.), Pos: OF, Height: 6-6, Weight: 231, Bats: R, Throws: R, Born: 10/25/78, Glendora, CA, Resides: Pomona, CA, School: Baldwin Park HS (CA), Obtained: Pirates' 1st round selection in 1997 June draft, Scout: Doug Takaragawa, Notes: Rated Pirates' 7th-best prospect by *Baseball America* in January of 1999.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1997	Bradenton	GCL	.255	45	165	19	42	10	2	1	18	14	44 0
	Erie	NYP	.077	4	13	1	1	0	0	0	0	0	4 0
1998	Augusta	SAL	.198	30	106	11	21	6	0	4	11	3	24 1
	Erie	NYP	.270	52	196	25	53	12	2	8	39	20	54 4

DAVIS, Kane Thomas (Kane), Pos: RHP, Height: 6-3, Weight: 194, Bats: R, Throws: R, Born: 6/25/75, Ripley, WV, Resides: Reedy, WV, School: Spencer (WV) HS, Obtained: Pirates' 13th round selection in 1993 June draft, Scout: Steve Demeter, Notes: 1998- Attended Pirates' spring training on the 40-man roster.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Bradenton	GCL	0-4	7.07	11	4	0	0	0	28.0	34	30	22	19	24
1994	Welland	NYP	5-5	2.65	15	15	2	0	0	98.1	90	36	29	32	74
1995	Augusta	SAL	12-6	3.75	26	25	1	0	0	139.1	136	73	58	43	78
1996	Lynchburg	Caro.	11-9	4.29	26	26	3	1	0	157.1	160	84	75	56	116
1997	Carolina	Sou.	0-3	3.77	6	6	0	0	0	28.2	22	17	12	16	23
1998	Augusta	SAL	0-0	6.00	2	2	0	0	0	9.0	8	6	6	3	6
	Carolina	Sou.	1-11	9.24	18	16	0	0	0	74.0	102	84	76	38	39

DeHAAN, Korwin Jay (Kory), Pos: OF, Height: 6-2, Weight: 187, Bats: L, Throws: R, Born: 7/16/76, Pella, IA, Resides: Pella, IA, School: Morningside College (IA) Obtained: Pirates' 7th round selection in 1997 June draft, Scout: Grant Brittain, Notes: 1997- Tied for 3rd in NYP in 3B (.6)...1998- South Atlantic League Post-Season All-Star...Ranked 7th in SAL in AVG (.314), breaking Augusta's single-season franchise record of .313 set by Moises Alou in 1988...Led SAL in 2B (39), tied for 3rd in 3B (8) and XBH (55), ranked 4th in H (149) and tied for 4th in OB% (.409)...Ranked 5th in Pirates system in AVG, 3rd in RBI (75) and 4th in SB (33).

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1997	Erie	NYP	.239	58	205	43	49	8	4	1	18	38	43 14
1998	Augusta	SAL	.314	132	475	85	149	39	8	8	75	69	114 33

DE LA CRUZ, Miguel Angel (Miguel), Pos: OF, Height: 6-2, Weight: 180, Bats: R, Throws: R, Born: 10/18/79, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 8/28/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Dom. Pirates	Dom.	.274	56	190	27	52	12	0	7	35	15	31 13

DE LA ROSA, Digno (Digno), Pos: SS, Height: 6-2, Weight: 165, Bats: R, Throws: R, Born: 12/27/80, Bani, D.R., Resides: Bani, D.R., Obtained: Signed as a non-drafted free agent, 8/23/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Dom. Pirates	Dom.	.256	36	86	16	22	1	0	0	6	12	20 8



MINOR LEAGUE REGISTER

DE LOS SANTOS, Carlos Rodriguez (Carlos), Pos: RHP, Height: 6-0, Weight: 175, Bats: R, Throws: R, Born: 4/11/81, Azua, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 3/31/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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SIGNED FOR 1999

DIAZ, David J. (David), Pos: C, Height: 6-4, Weight: 202, Bats: R, Throws: R, Born: 7/3/80, Miami, FL, Resides: Hialeah, FL, School: Hialeah (FL) HS, Obtained: Pirates' 10th round selection in 1998 June draft, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
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1998	Bradenton	GCL	.227	10	22	0	5	0	0	0	4	2	10	0
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DIAZ, Diogenes (Diogenes), Pos: C, Height: 6-0, Weight: 206, Bats: R, Throws: R, Born: 10/10/78, Villa Mella, D.R., Resides: Villa Mella, D.R., Obtained: Signed as a non-drafted free agent, 9/15/95, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
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1996	Bradenton	GCL	.233	26	90	7	21	7	2	2	9	5	22	0
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1997	Bradenton	GCL	.288	34	111	19	32	7	0	4	20	9	30	0
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	Erie	NYP	.179	10	28	4	5	3	0	0	4	4	12	0
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1998	Augusta	SAL	.042	9	24	1	1	0	0	0	1	3	12	0
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	Erie	NYP	.267	39	131	15	35	6	0	3	14	14	35	1
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DUFF, Matthew Clark (Matt), Pos: RHP, Height: 6-1, Weight: 192, Bats: R, Throws: R, Born: 10/6/74, Clarksdale, MS, Resides: Alligator, MS, School: University of Mississippi, Obtained: Signed as a non-drafted free agent, 8/25/97, Scout: Bill Bryk, Notes: 1998- Went 1-2 with a 4.67 ERA (27.0ip) in 12 relief outings with Bowie (MD) this past off-season.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1997	Springfield	Front.	7-4	2.71	14	12	2	0	0	79.2	70	33	24	27	76
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	Augusta	SAL	0-1	1.50	2	1	0	0	0	6.0	6	1	1	2	6
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1998	Augusta	SAL	1-0	3.00	10	0	0	0	3	9.0	8	3	3	4	12
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	Lynchburg	Caro.	4-5	3.30	40	0	0	0	10	62.2	52	26	23	20	61
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EVANS, Lee Houston (Lee), Pos: C, Height: 6-1, Weight: 177, Bats: S, Throws: R, Born: 7/20/77, Tuscaloosa, AL, Resides: Northport, AL, School: Tuscaloosa County (AL) HS, Obtained: Pirates' 4th round selection in 1996 June draft, Scout: Dave Klipstein.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
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1996	Bradenton	GCL	.279	32	111	27	31	5	2	3	20	18	26	3
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1997	Augusta	SAL	.194	54	186	19	36	9	2	2	23	14	52	6
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	Erie	NYP	.298	40	141	20	42	6	0	5	16	11	30	1
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1998	Augusta	SAL	.223	98	337	43	75	19	1	5	43	28	90	6
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FARRIS, Mark Allen (Mark), Pos: 3B/1B, Height: 6-3, Weight: 204, Bats: L, Throws: R, Born: 2/9/75, Harlingen, TX, Resides: Angleton, TX, School: Angleton (TX) HS, Obtained: Pirates' 1st round selection in 1994 June draft, Scout: Tom Barnard, Notes: Turned down football scholarship at Texas A&M...1995- Suffered torn anterior cruciate ligament in right knee during final week of spring training...1997- Attended Pirates' spring training camp as a non-roster invitee.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
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1994	Welland	NYP	.287	45	164	16	47	7	1	1	17	20	35	2
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	Augusta	SAL	.122	14	49	2	6	0	0	1	2	1	15	0
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1995														
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INJURED, DID NOT PLAY

1996	Augusta	SAL	.217	78	299	31	65	10	0	2	30	31	66	6
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1997	Lynchburg	Caro.	.232	116	367	40	85	17	3	4	39	26	71	4
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1998	Carrollina	Sou.	.273	111	373	49	102	18	1	6	38	38	74	3
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FIGUEROA, Luis (Luis), Pos: SS/2B, Height: 5-9, Weight: 146, Bats: S, Throws: R, Born: 2/16/74, Bayamon, P.R., Resides: Vega Alta, P.R., School: Berkshire (FL) HS, Obtained: Signed as a non-drafted free agent, 3/31/97.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
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1997	Augusta	SAL	.226	71	248	38	56	8	0	0	21	35	29	22
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	Lynchburg	Caro.	.281	26	89	12	25	5	0	0	2	7	6	1
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1998	Carrollina	Sou.	.249	117	350	54	87	9	3	0	24	71	46	6
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FRANCE, Aaron John (Aaron), Pos: RHP, Height: 6-3, Weight: 186, Bats: L, Throws: R, Born: 4/17/74, Anaheim, CA, Resides: Anaheim, CA, School: Cypress JC (CA), Obtained: Pirates' 3rd round selection in 1994 June draft, Scout: Douglas Takaragawa, Notes: 1998- Ranked 3rd in CARO. and 1st in Bucs system in ERA (2.72).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1994	Welland	NYP	0-2	2.25	7	5	0	0	0	24.0	22	12	6	6	16
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1995	Augusta	SAL	6-6	2.47	18	15	0	0	0	94.2	80	29	26	26	77
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1996	Lynchburg	Caro.	0-8	6.41	13	13	0	0	0	60.1	79	53	43	32	40
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	Augusta	SAL	2-1	2.52	5	5	0	0	0	25.0	23	9	7	7	24
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1997	Augusta	SAL	7-4	3.52	26	17	1	0	0	107.1	98	48	42	44	89
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1998	Lynchburg	Caro.	6-5	2.72	26	20	0	0	0	129.0	99	51	39	45	110
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FRANCO, Jose Francisco (Francisco), Pos: RHP, Height: 6-1, Weight: 160, Bats: R, Throws: R, Born: 3/11/79, San Pedro de Macoris, D.R., Resides: San Pedro de Macoris, D.R., Obtained: Signed as a non-drafted free agent, 6/11/96, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1996	Dom. Pirates	DSL	1-3	4.81	24	1	0	0	4	33.2	30	22	18	33	30
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1997	Dom. Pirates	DSL	3-2	8.12	18	3	0	0	2	37.2	44	40	34	23	15
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1998	Dom. Pirates	DSL	3-8	5.16	12	12	0	0	0	59.1	65	49	34	30	57
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FURNISS, Wilburn Eddy (Eddy), Pos: 1B/DH, Height: 6-4, Weight: 217, Bats: L, Throws: L, Born: 9/18/75, Nacogdoches, TX, Resides: Nacogdoches, TX, School: Louisiana State University, Obtained: Pirates' 4th round selection in 1998 June draft, Scout: Russell Bowen, Notes: Won the 1998 Dick Howser Award as the nation's premier collegiate player...Two-time, first-team All-America selection at LSU (1996 and 1998)...Currently ranks 3rd in TB (689), 4th in HR (80) and 2B (87), and 5th in RBI (308) in NCAA history...Holds LSU and SEC career records for H, HR, RBI, 2B and TB...1998- SAL Player-of-Week, 6/26-7/2.

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YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO
1998	Augusta	SAL	.465	25	86	32	40	7	0	9	31	24	0
	Carolina	Sou.	.136	16	44	1	6	1	0	0	3	4	13
	Lynchburg	Caro.	.193	31	109	7	21	7	0	2	11	17	38

GANDARILLAS, Gustavo (Gus), Pos: RHP, Height: 6-1, Weight: 183, Bats: R, Throws: R, Born: 7/19/71, Coral Gables, FL, Resides: Hialeah, FL, School: University of Miami (FL), Obtained: Signed as a minor league free agent, 2/99, Notes: Originally selected by Minnesota in 3rd round of 1992 June draft (Brad Weitzel)...Brother-in-law of Alex Fernandez...Pitched in 1992 College World Series...1992- Appalachian League All-Star...Led APP. in G (29), tied for 1st in SV (13)...Rated 7th best prospect in league by *Baseball America*...1993- Midwest League All-Star...Tied for 3rd in MIDW. in G (52) and SV (25)...1994- Florida State League All-Star and recorded save in the game...FSL Pitcher-of-Week, 4/7-17...Twins' minor league player-of-month in June...3rd in FSL in SV (20)...1995-96- Member of Twins' 40-man roster.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Elizabethton	App.	1-2	3.00	29	0	0	0	13	36.0	24	14	12	10	34
1993	Fort Wayne	Midw.	5-5	3.26	52	0	0	0	25	66.1	66	37	24	22	59
1994	Fort Myers	FSL	4-1	0.77	37	0	0	0	20	46.2	37	7	4	13	39
	Nashville	Sou.	2-2	3.16	28	0	0	0	8	37.0	34	13	13	10	29
1995	Salt Lake	PCL	2-3	6.44	22	0	0	0	2	29.1	34	23	21	19	17
1996	GCL Twins	GCL	0-0	1.00	3	1	0	0	2	9.0	10	3	1	3	14
	Fort Myers	FSL	0-0	9.00	4	0	0	0	1	6.0	9	7	6	8	3
1997	New Britain	East.	2-4	4.70	17	7	1	0	0	61.1	67	34	32	15	29
	Salt Lake	PCL	1-0	3.18	11	2	0	0	2	22.2	22	8	8	6	13
1998	Salt Lake	PCL	4-5	5.27	53	1	0	0	4	70.0	88	47	41	24	42

GARCIA, Alfredo C. (Al), Pos: RHP, Height: 6-4, Weight: 225, Bats: S, Throws: R, Born: 6/11/74, Zacatecas, Mexico, Resides: Buena Park, CA, School: Buena Park (CA) HS, Obtained: Selected off Chicago's (NL) West Tenn (AA) roster in Triple-A phase of 1998 Rule 5 Draft on 12/14/98, Notes: Originally selected by Chicago (NL) in 19th round of 1993 June draft (Gil Kubschi)...1994- Tied for 1st in NYP in CG (3) and tied for 3rd in SHO (1)...1995- Tied for 1st in MIDW. in GS (27), tied for 2nd in W (14)...1998- Went 6-3 with a 2.74 ERA (5th in MEX) in 14 games with Oregon in winter ball.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Port St. Lucie	GCL	2-6	3.40	10	8	0	0	0	55.2	54	29	21	7	38
	Huntington	App.	1-2	4.95	3	3	0	0	0	20.0	23	11	11	1	11
1994	Huntington	App.	1-4	4.50	8	4	0	0	1	30.0	35	23	15	6	28
	Williamsport	NYP	3-3	2.98	8	7	3	1	1	45.1	41	16	15	17	39
1995	Rockford	Midw.	14-9	3.76	27	27	1	1	0	177.0	176	94	74	43	120
1996	Daytona	FSL	4-1	2.87	7	7	0	0	0	47.0	48	20	15	5	28
	Orlando	Sou.	6-7	4.85	23	16	1	0	0	118.2	149	71	64	32	66
1997	Orlando	Sou.	4-4	3.48	12	12	0	0	0	72.1	87	39	28	23	27
1998	West Tenn	Sou.	4-5	4.96	25	10	0	0	0	78.0	89	47	43	16	39

GARCIA, Michael R. (Mike), Pos: RHP, Height: 6-2, Weight: 220, Bats: R, Throws: R, Born: 5/11/68, Riverside, CA, Resides: Moreno Valley, CA, School: Riverside (CA) City College, Obtained: Signed as a minor league free agent, 12/29/98, Notes: Originally selected by Detroit in 55th round of 1989 June draft.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1989	Bristol	App.	0-3	4.60	8	0	0	0	0	15.2	17	9	8	4	13
	Niagara Falls	NYP	5-1	1.56	7	6	1	0	0	40.1	27	12	7	7	39
1990	Fayetteville	SAL	12-8	2.55	28	28	6	2	0	180.1	152	69	51	41	113
1991	Lakeland	FSL	6-8	3.13	25	24	0	0	0	144.0	130	63	50	41	109
1992	London	East.	8-8	3.89	27	20	1	1	0	136.2	149	69	59	35	92
1993	London	East.	1-0	5.56	6	0	0	0	0	11.1	12	8	7	6	12
	Rochester	Nor.	9-2	2.95	16	16	1	0	0	94.2	89	36	31	27	100
1994	Tabasco	Mex.	3-5	2.14	36	4	1	1	15	71.1	57	21	17	25	71
1995	Tabasco	Mex.	2-1	1.94	26	2	1	0	14	46.1	36	10	10	6	30
1996	Weichuan	Taiwan	4-5	2.09	58	2	0	0	29	146.1	124	44	34	22	183
1997	Weichuan	Taiwan	7-4	1.89	50	1	1	1	20	104.2	87	33	22	21	128
1998	Weichuan	Taiwan	6-7	3.01	48	1	0	0	26	95.2	84	32	32	19	133

GARCIA, Simon Joel (Simon), Pos: RHP, Height: 6-0, Weight: 185, Bats: R, Throws: R, Born: 8/23/80 in Veroes, Venezuela, Resides: Palmarejo, Venezuela, Obtained: Signed as a non-drafted free agent, 7/2/97, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Montalban	Ven.	1-1	5.89	15	0	0	0	2	18.1	19	19	12	11	13

GIARD, Kenneth Francis (Ken), Pos: RHP, Height: 6-3, Weight: 219, Bats: R, Throws: R, Born: 4/2/73, Cranston, RI, Resides: Warwick, RI, School: Tollgate HS (RI), Obtained: Signed as a minor league free agent, 11/24/97, Notes: Originally selected by Atlanta in 11th round of 1991 June draft (Brian Kohlscheen)...1996- 3rd among minor league relievers in SO/9.Oip (12.46).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	GCL Braves	GCL	0-2	3.79	11	10	0	0	0	38.0	42	21	16	13	24
1992	Idaho Falls	Pio.	0-3	3.88	11	10	0	0	0	51.0	49	29	22	35	36
1993	Macon	SAL	1-7	3.84	41	1	0	0	2	68.0	59	37	29	27	58
1994	Durham	Caro.	1-2	6.82	20	0	0	0	0	30.1	31	23	23	27	39
1995	Eugene	NWst.	3-0	2.38	25	0	0	0	2	34.0	31	9	9	5	44
	Macon	SAL	1-0	0.68	5	0	0	0	0	13.1	7	1	1	5	19
1996	Macon	SAL	1-0	1.59	5	0	0	0	1	5.2	3	1	1	1	9
	Durham	Caro.	3-5	5.16	42	0	0	0	1	68.0	69	44	39	43	93
1997	Durham	Caro.	2-2	2.33	30	0	0	0	12	38.2	28	14	10	35	47
	Greenville	Sou.	3-0	1.96	25	0	0	0	6	36.2	30	9	8	11	39
1998	Carolina	Sou.	6-5	2.62	42	0	0	0	6	58.1	33	24	17	37	56
	Nashville	PCL	1-2	5.71	15	0	0	0	0	17.1	17	12	11	12	16



MINOR LEAGUE REGISTER

GONZALEZ, Giovanni (Giovanni), Pos: RHP, Height: 6-5, Weight: 235, Bats: R, Throws: R, Born: 6/18/80, Ponce, P.R., Resides: North Miami Beach, FL, School: Northwest Christian Academy (FL), Obtained: Pirates' 9th round selection in 1998 June draft, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1998	Bradenton	GCL	2-1	7.50	14	0	0	0	2	24.0	32	23	20	16	15
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GONZALEZ, Henry (Henry), Pos: RHP, Height: 6-3, Weight: 170, Bats: R, Throws: R, Born: 9/21/81, Santa Domingo, D.R., Resides: Santa Domingo, D.R., Obtained: Signed as a non-drafted free agent, 7/15/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1998															
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SIGNED FOR 1999

GONZALEZ, Michael Vela (Mike), Pos: LHP, Height: 6-2, Weight: 218, Bats: R, Throws: L, Born: 5/23/78, Corpus Christi, TX, Resides: Pasadena, TX, School: San Jacinto JC (TX), Obtained: Pirates' 30th round selection in 1997 June draft, Scout: Steve Riha.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1997	Bradenton	GCL	2-0	2.48	7	3	0	0	0	29.0	21	9	8	8	33
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	Augusta	SAL	1-1	1.86	4	3	0	0	0	19.1	11	5	4	8	22
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1998	Augusta	SAL	4-2	2.84	11	9	0	0	0	50.2	43	24	16	26	72
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	Lynchburg	Caro.	0-3	6.67	7	7	0	0	0	28.1	40	21	21	13	22
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GRABOW, John William (John), Pos: LHP, Height: 6-2, Weight: 189, Bats: L, Throws: L, Born: 11/4/78, Arcadia, CA, Resides: San Gabriel, CA, School: San Gabriel (CA) HS, Obtained: Pirates' 3rd round selection in 1997 June draft, Scout: Doug Takaragawa, Notes: 1997- Tied for 1st in GCL in L (7).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1997	Bradenton	GCL	2-7	4.57	11	8	0	0	0	45.1	57	32	23	14	28
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1998	Augusta	SAL	6-3	5.78	17	16	0	0	0	71.2	84	59	46	34	67
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GUTIERREZ, Victor Manuel (Victor), Pos: SS, Height: 5-11, Weight: 164, Bats: R, Throws: R, Born: 12/23/77, Santa Domingo, D.R., Resides: Santa Domingo, D.R., Obtained: Signed as a non-drafted free agent, 11/7/94, Scout: Pablo Cruz, Notes: 1998- Led SAL and Pirates system in SB (60), setting the single-season record at Augusta.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
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1995	Dom. Pirates	DSL	.247	51	150	19	37	3	1	3	20	17	21	6
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1996	Dom. Pirates	DSL	.360	71	278	60	100	20	1	3	26	32	41	44
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1997	Bradenton	GCL	.237	43	156	28	37	1	1	1	12	20	27	10
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1998	Augusta	SAL	.246	128	460	81	113	19	4	1	50	54	67	60
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GUY, Bradley Scott (Brad), Pos: RHP, Height: 6-2, Weight: 179, Bats: R, Throws: R, Born: 10/25/75, Fortuna, CA, Resides: Eureka, CA, School: Cal State University-Los Angeles, Obtained: Pirates' 27th round selection in 1997 June draft, Scout: Doug Takaragawa, Notes: 1997- NYP Pitcher-of-Week, 8/25-31...1998- Tied for 3rd in SAL in G (56) and broke Augusta's record in the process.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1997	Erie	NYP	5-1	1.88	25	0	0	0	1	52.2	37	12	11	7	53
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1998	Augusta	SAL	6-4	3.02	56	0	0	0	4	86.1	75	39	29	26	94
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GUZMAN, Jhoy Noel (Jhoy), Pos: OF, Height: 6-5, Weight: 180, Bats: R, Throws: R, Born: 1/10/80, San Jose de los Llanos, D.R., Resides: San Jose de los Llanos, D.R., Obtained: Signed as a non-drafted free agent, 9/4/96, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
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1997	Dom. Pirates	DSL	.194	62	201	30	39	10	0	6	30	33	66	3
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1998	Dom. Pirates	DSL	.211	52	166	21	35	6	0	3	17	0	53	5
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GUZMAN, Wilson Camilo (Wilson), Pos: LHP, Height: 5-11, Weight: 199, Bats: L, Throws: L, Born: 7/14/77, Palo Verde, D.R., Resides: Palo Verde, D.R., Obtained: Signed as a non-drafted free agent, 11/7/94, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1995	Dom. Pirates	DSL	5-0	1.47	16	6	1	0	4	55.0	52	17	9	17	48
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1996	Dom. Pirates	DSL	1-6	4.22	14	11	1	0	1	59.2	61	33	28	21	56
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1997	Bradenton	GCL	4-1	2.90	9	8	0	0	0	40.1	43	15	13	8	48
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	Erie	NYP	1-2	5.06	5	5	0	0	0	26.2	26	20	15	6	25
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1998	Lynchburg	Caro.	0-1	13.50	3	0	0	0	0	2.2	4	4	4	5	2
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	Augusta	SAL	6-3	2.57	42	0	0	0	4	70.0	55	24	20	24	73
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HALLA, William Ryan (Ryan), Pos: RHP, Height: 6-4, Weight: 243, Bats: S, Throws: R, Born: 10/3/73, Del Rio, TX, Resides: Birmingham, AL, School: Auburn University, Obtained: Signed as a non-drafted free agent, 12/21/96, Notes: 1998- CARO. Pitcher-of-Week, 4/10-15.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1997	Augusta	SAL	1-1	1.75	32	0	0	0	8	46.1	26	10	9	10	51
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1998	Lynchburg	Caro.	5-4	3.70	40	0	0	0	4	56.0	51	27	23	22	51
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HARRIS, Veon L. (Veon), Pos: RHP, Height: 6-0, Weight: 172, Bats: R, Throws: R, Born: 3/19/77, West Point, MS, Resides: Columbus, MS, School: East Mississippi CC, Obtained: Pirates' 35th round selection in 1998 June draft, Scout: Russ Bowen.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1998	Bradenton	GCL	0-0	6.08	7	0	0	0	0	13.1	13	12	9	12	16
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HARTS, Jeremy Issac (Jeremy), Pos: OF, Height: 6-2, Weight: 186, Bats: S, Throws: L, Born: 6/6/80, Atlanta, GA, Resides: Decatur, GA, School: Columbia HS (GA), Obtained: Pirates' 3rd round selection in 1998 June draft, Scout: George Swain.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
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1998	Bradenton	GCL	.268	34	123	21	33	9	3	1	11	7	37	10
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HAVERBUSCH, Kevin Patrick (Kevin), Pos: 3B/SS, Height: 6-3, Weight: 197, Bats: R, Throws: R, Born: 6/16/76, Rockville Centre, NY, Resides: Massapequa, NY, School: University of Maryland, Obtained: Pirates' 20th round selection in 1997 June free agent draft, Scout: Steve Fleming, Notes: 1997- New York-Penn League MVP and first-team All-Star...Tied for 1st (w/ teammate Derrick Lankford) in NYP in RBI (55)...Tied for 3rd (w/ Lankford) in NYP in HR (10) and was 4th in SLG (.515)...NYP Player-of-Week, 7/14-20...1998- Carolina League All-Star (DH)...Ranked 2nd in Pirates system in AVG (.352)...Hit .310 in 13 games with Bowie (MD) this past off-season...1999- Rated Pirates' 6th-best prospect by *Baseball America* in January of 1999.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Erie	NYP	.312	66	237	37	74	15	2	10	55	13	37	4
1998	Lynchburg	Caro.	.331	49	181	25	60	12	1	8	39	9	33	4
	Carolina	Sou.	.375	46	168	28	63	10	0	3	29	13	20	1

HAWK, David Michael (David), Pos: LHP, Height: 6-6, Weight: 208, Bats: L, Throws: L, Born: 6/20/79, Bakersfield, CA, Resides: Bakersfield, CA, School: North High (CA), Obtained: Pirates' 24th round selection in 1998 June draft, Scout: Scott Littlefield.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998															

DID NOT PLAY

HAYNIE, Jason Scott (Jason), Pos: LHP, Height: 6-0, Weight: 194, Bats: L, Throws: L, Born: 3/29/74, Savannah, GA, Resides: Columbia, SC, School: University of South Carolina, Obtained: Pirates' 11th round selection in 1996 June draft, Scout: George Swain, Notes: 1997- South Atlantic League All-Star...1998- Southern League All-Star.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Erie	NYP	3-4	3.25	16	12	1	0	0	80.1	86	36	29	22	74
1997	Augusta	SAL	6-5	3.43	14	14	1	0	0	86.2	77	39	33	24	81
	Lynchburg	Caro.	2-5	3.25	13	13	1	0	0	83.0	68	42	30	23	69
1998	Carolina	Sou.	5-3	3.50	17	15	0	0	0	79.2	82	37	31	28	44
	Nashville	PCL	0-2	9.19	3	3	0	0	0	15.2	24	18	16	7	6

HELENA, Manuel (Manuel), Pos: RHP, Height: 6-0, Weight: 170, Bats: R, Throws: R, Born: 8/9/80, Santo Domingo, D.R., Resides: Santo Domingo, D.R., School: Liceo Fco. Rosario Sanchez, Obtained: Signed as a non-drafted free agent, 6/5/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Dom. Pirates	DSL	0-3	3.73	24	0	0	0	12	31.1	35	15	13	25	25
1998	Dom. Pirates	DSL	3-4	4.39	17	5	0	0	0	53.1	47	30	26	30	49

HEREDIA, Julian (Julian), Pos: RHP, Height: 6-1, Weight: 170, Bats: R, Throws: R, Born: 9/22/69, San Pedro de Macoris, D.R., Resides: La Romana, D.R., School: Laura Mercedes Guilar HS (DR), Obtained: Signed as a minor league free agent, 1/23/98, Notes: Originally signed by California as a non-drafted free agent, 11/18/88...1991- Northwest Post-Season All-Star...1996- Attended Giants' spring training camp as a non-roster invitee.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1989	ASL Angels	Ariz.	3-4	4.29	14	13	3	0	0	92.1	109	55	44	21	74
1990	ASL Angels	Ariz.	2-2	3.81	5	5	0	0	0	26.0	25	14	11	10	18
	Quad City	Midw.	0-0	3.86	5	0	0	0	0	7.0	5	6	3	6	10
1991	Boise	NWst.	8-1	1.05	25	0	0	0	5	77.0	42	17	9	16	99
1992	Quad City	Midw.	6-1	1.66	29	0	0	0	10	43.1	27	8	8	11	45
	Palm Springs	Cal.	3-1	4.76	30	0	0	0	10	28.1	28	16	15	9	36
1993	Midland	Tex.	5-3	3.12	46	1	0	0	0	89.1	77	42	31	19	89
1994	Midland	Tex.	5-3	3.23	45	2	0	0	1	97.2	87	47	35	37	109
1995	Vancouver	PCL	5-3	3.63	51	0	0	0	10	74.1	69	34	30	23	65
1996	Phoenix	PCL	0-5	4.91	52	2	1	0	4	69.2	71	40	38	23	59
1997	China Trust	Taiwan	8-8	3.84	28	21	5	1	1	147.0	147	-	-	64	11
1998	Nashville	PCL	0-0	5.14	4	0	0	0	0	7.0	7	4	4	2	6
	Mexico City	Mex.	4-4	4.89	33	0	0	0	11	35.0	37	21	19	27	33

HERNANDEZ, Francisco (Francisco), Pos: RHP, Height: 6-3, Weight: 170, Bats: R, Throws: R, Born: 6/6/81, Hato Mayor del Rey, D.R., Resides: Hato Mayor del Rey, D.R., Obtained: Signed as a non-drafted free agent, 7/18/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO

SIGNED FOR 1999

HERNANDEZ, Jose Gregorio (Jose), Pos: C, Height: 6-1, Weight: 186, Bats: R, Throws: R, Born: 11/3/80, Valencia, Venezuela, Resides: Valencia, Venezuela, Obtained: Signed as a non-drafted free agent, 1/30/98, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Bradenton	GCL	.317	14	41	7	13	3	0	0	7	2	6	0

HERNANDEZ, Juan Luis (Juan), Pos: OF, Height: 6-2, Weight: 185, Bats: R, Throws: R, Born: 8/5/81, San Cristobal, D.R., Resides: San Cristobal, D.R., Obtained: Signed as a non-drafted free agent, 8/18/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Dom. Pirates	DSL	.154	17	39	4	6	1	0	1	1	6	13	

HERNANDEZ, Yorkis Antonio (Yorky), Pos: OF, Height: 6-0, Weight: 185, Bats: R, Throws: R, Born: 6/13/81, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 7/15/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB

SIGNED FOR 1999

HERRERA, Elvis (Elvis), Pos: IF, Height: 6-2, Weight: 178, Bats: R, Throws: R, Born: 1/18/81, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 11/28/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Dom. Pirates	DSL	.285	49	144	31	41	3	2	2	22	223	35	18



MINOR LEAGUE REGISTER

HIDALGO, Alvin Alberto (Alvin), Pos: OF, Height: 6-3, Weight: 185, Bats: R, Throws: R, Born: 7/13/82, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 7/18/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
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SIGNED FOR 1999

HLODAN, George Alan (George), Pos: RHP, Height: 6-1, Weight: 176, Bats: R, Throws: R, Born: 6/25/76, McKeesport, PA, Resides: Elizabeth, PA, School: Gulf Coast CC (FL), Obtained: Pirates' 28th round selection in 1995 June free agent draft, Scout: Steve Fleming, Notes: 1997- Tied for 1st in GCL in SHO (2) and tied for 2nd in CG (2).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Bradenton	GCL	3-2	2.67	7	6	0	0	0	27.0	29	12	8	7	15
1997	Augusta	SAL	1-2	5.58	12	6	0	0	1	40.1	40	31	25	15	33
	Bradenton	GCL	3-0	0.49	3	3	2	2	0	18.1	12	1	1	4	12
	Erie	NYP	1-0	6.15	15	1	1	0	2	33.2	39	24	23	11	21
1998	Erie	NYP	2-3	6.05	20	8	0	0	1	58.0	82	44	39	15	31

HOBBS, David Jennings (Jay), Pos: OF/1B, Height: 6-2, Weight: 190, Bats: L, Throws: L, Born: 5/12/75, Montgomery, AL, Resides: Falkville, AL, School: Jacksonville State University, Obtained: Signed as a non-drafted free agent, 11/19/98, Scout: Bill Bryk.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
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1998	Kalamazoo	Front.	.330	76	267	44	88	19	4	8	47	19	58	3
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HUNDT, Brack Alan (Bo), Pos: INF/OF, Height: 6-0, Weight: 201, Bats: S, Throws: R, Born: 4/21/75, Landstuhl, Germany, Resides: Bremen, IN, School: Logan JC (IL), Obtained: Pirates' 30th round selection in 1995 June draft, Scout: Bill Bryk.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Erie	NYP	.164	20	55	8	9	0	1	1	4	4	11	1
	Bradenton	GCL	.246	20	69	12	17	2	0	1	9	5	9	0
1997	Augusta	SAL	.246	111	407	56	100	21	2	6	42	24	109	18
1998	Lynchburg	Caro.	.179	11	39	2	7	0	0	0	2	2	9	2
	Augusta	SAL	.241	54	174	26	42	10	1	5	26	24	41	4

HUNT, Joseph Teria (Joe), Pos: OF, Height: 6-1, Weight: 176, Bats: S, Throws: R, Born: 9/3/75, Gainesville, FL, Resides: Archer, FL, School: Santa Fe CC (FL), Obtained: Pirates' 35th round selection in 1996 June draft, Scout: Scott Lovekamp.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
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1997														
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DID NOT PLAY

1998	Erie	NYP	.244	58	217	30	53	6	0	0	11	22	42	12
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IGLESIAS, Luis Edgardo (Luis), Pos: INF, Height: 6-3, Weight: 210, Bats: R, Throws: R, Born: 2/3/67, Panama City, Panama, Resides: Panama City, Panama, School: Gaston Faraudo (HS), Obtained: Signed as a free agent, 1/4/99, Notes: Iglesias is a nine-year veteran of Taiwanese baseball. In seven seasons (1990-96) with the CPBL's Mercury Tigers, Luis hit .318 with 120 homers and 389 RBI. In his last two seasons with the Taiwan Major League's Chia-nan Luka, the infielder hit .318 with 44 home runs and 161 RBI.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
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SIGNED FOR 1999

JAIME, Domingo Antonio (Domingo), Pos: RHP, Height: 6-2, Weight: 190, Bats: R, Throws: R, Born: 5/17/79, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 3/25/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1997	Dom. Pirates	DSL	0-2	5.01	19	0	0	0	0	32.1	41	23	18	16	16
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1998	Dom. Pirates	DSL	0-0	3.95	16	0	0	0	2	27.1	34	18	12	18	14
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JOHNSTON, Clinton Jason (Clint), Pos: LHP/DH, Height: 6-2, Weight: 207, Bats: L, Throws: L, Born: 7/2/77, Vero Beach, FL, Resides: Vero Beach, FL, School: Vanderbilt University, Obtained: Pirates' 1st round selection (15th overall) in 1998 June draft, Scout: Jack Powell.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1998	Augusta	SAL	3-3	2.75	16	11	0	0	0	59.0	42	20	18	32	68
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YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
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1998	Augusta	SAL	.154	20	13	2	2	0	0	0	0	2	7	0
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JOHNSTON, Michael Charles (Michael), Pos: LHP, Height: 6-3, Weight: 192, Bats: L, Throws: L, Born: 3/30/79, Philadelphia, PA, Resides: Colwyn, PA, School: Garrett CC (MD), Obtained: Pirates' 20th round selection in 1998 June draft, Scout: Craig Kornfeld.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1998	Bradenton	GCL	1-2	3.34	13	3	0	0	0	29.2	28	17	11	10	17
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	Erie	NYP	0-0	4.50	2	0	0	0	0	2.0	4	4	1	1	2
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JONES, Andrew Harold (A.J.), Pos: OF, Height: 6-3, Weight: 190, Bats: R, Throws: R, Born: 10/27/78, Tucson, AZ, Resides: Phoenix, AZ, School: Mountain Pointe HS (AZ), Obtained: Pirates' 19th round selection in 1997 June draft, Scout: Greg McClain.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
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1997	Bradenton	GCL	.220	29	91	9	20	1	0	1	3	2	3	1
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1998	Bradenton	GCL	.186	30	97	11	18	4	1	0	7	16	23	4
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JORGENSEN, Timothy S. (Tim), Pos: 3B, Height: 6-3, Weight: 200, Bats: L, Throws: R, Born: 11/30/72, Kewaunee, WI, Resides: Luxemburg, WI, School: University of Wisconsin-Oshkosh, Obtained: Selected off Cleveland's Kinston (A) roster in Double-A phase of 1998 Rule 5 Draft on 12/14/98, Notes: Originally selected by Cleveland in 8th round of 1995 June draft (Tom Coustoun)...Division III Player-of-the-Year and First-Team All-American in 1994 and 1995...1st in NYP in SLG (.532), tied for 2nd in 2B (19), 3B (9) and RBI (52), 3rd in H (96), tied for 4th in AB (295) and HR (8) and was 6th in AVG (.325)...Led Cleveland farmhands in average...Received two NYP player-of-week awards...1997- CAR. Player-of-Week, 8/14-20.

STATISTICS ON NEXT PAGE



YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Watertown	NYP	.325	73	295	44	96	19	9	8	52	32	63	4
1996	Kinston	Caro.	.216	119	412	56	89	24	0	17	64	41	103	1
1997	Kinston	Caro.	.284	91	334	49	95	19	2	18	65	28	47	0
1998														

INJURED - DID NOT PLAY

JUMELLER, Victor Manuel (Victor), Pos: RHP, Height: 6-4, Weight: 195, Bats: R, Throws: R, Born: 3/6/80, Santiago Rodriguez, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 3/31/98, Scout: Craig Kornfeld.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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SIGNED FOR 1999

KELLY, Jeffrey Michael (Jeff), Pos: LHP, Height: 6-6, Weight: 232, Bats: L, Throws: L, Born: 1/11/75, Staten Island, NY, Resides: Staten Island, NY, School: McKee Vo-Tech HS (NY), Obtained: Pirates' 15th round selection in 1994 June draft, Scout: Dana Brown, Notes: 1997- Attended Pirates' spring training camp as member of 40-man roster.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Bradenton	GCL	0-5	4.08	11	7	0	0	0	46.1	54	26	21	12	24
1995	Augusta	SAL	6-11	3.47	26	26	0	0	0	142.2	134	68	55	51	114
1996	Augusta	SAL	6-3	3.32	14	14	0	0	0	84.0	76	39	31	27	68
	Lynchburg	Caro.	4-5	3.60	13	13	0	0	0	75.0	77	45	30	24	57
1997	Carolina	Sou.	6-11	4.65	31	19	0	0	0	127.2	134	79	66	85	83
1998	Lynchburg	Caro.	0-4	5.46	10	4	0	0	0	29.2	33	25	18	10	18
	Carolina	Sou.	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	0
	Augusta	SAL	1-1	7.50	18	3	0	0	0	42.0	54	41	35	16	36

KIM, Byung Il, Pos: RHP, Height: 6-3, Weight: 220, Bats: R, Throws: R, Born: 3/9/76, Seoul, South Korea, Resides: Seoul, South Korea, School: Dong-Guk University, Obtained: Signed as a non-drafted free agent, 11/23/98, Scout: John Striganova.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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SIGNED FOR 1999

LAMBERT, Kristopher Jay (Kris), Pos: LHP, Height: 6-0, Weight: 178, Bats: L, Throws: L, Born: 11/25/75, Houston, TX, Resides: Houston, TX, School: Baylor University, Obtained: Pirates' 13th round selection in 1997 June draft, Scout: Steve Riha, Notes: 1997- First-team New York-Penn League All-Star...1st in NYP in W (11), starters' AVG against (.194) and starters' SO/9.0ip (10.18) and 2nd in SO (94)...Led Pirates system in ERA (2.33) and tied for 2nd in W (11)...Howe SportsData's Star-of-Stars Award winner...1998- Tied for 1st in CARO. in GS (28) and tied for 3rd in L (11)...Ranked 4th in organization in ERA (3.59) and 1st in K (145).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Erie	NYP	11-2	2.33	15	14	0	0	0	81.0	59	28	21	21	94
1998	Lynchburg	Caro.	10-11	3.59	28	28	1	0	0	160.2	161	79	64	44	145

LANDRETH, Jason Andrew (Jason), Pos: OF/C, Height: 6-2, Weight: 205, Bats: R, Throws: R, Born: 10/18/75, Sacramento, CA, Resides: Lubbock, TX, School: Texas Tech University, Obtained: Signed as a non-drafted free agent, 12/31/98, Scout: Bill Bryk and Ron King, Notes: 1998 Texas-La. League Co-Rookie-of-the-Year.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Lubbock	Tex-LA	.377	69	260	60	98	17	1	8	54	32	37	22

LANKFORD, Derrick Shawn (Derrick), Pos: 1B/OF, Height: 6-4, Weight: 220, Bats: L, Throws: R, Born: 9/21/74, Chattanooga, TN, Resides: Harrison, TN, School: Carson-Newman College (TN), Obtained: Pirates' 42nd round selection in 1997 June draft, Scout: Jack Powell, Notes: 1997- Tied for 1st (with teammate Kevin Haverbusch) in NYP in RBI (55)...3rd in NYP in SLG (.549) and tied for 3rd (w/ Haverbusch) in HR (10)...NYP Player-of-Week, 8/4-10...1998- Led Pirates system in RBI (89) and tied for 3rd in HR (22).

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Erie	NYP	.308	58	195	36	60	11	3	10	55	33	57	2
1998	Augusta	SAL	.278	127	457	72	127	25	4	22	89	59	119	8

LARA, Felix (Felix), Pos: OF, Height: 6-0, Weight: 187, Bats: L, Throws: L, Born: 10/30/77, San Cristobal, D.R., Resides: San Cristobal, D.R., Obtained: Signed as a non-drafted free agent, 5/20/95, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Dom. Pirates	DSL	.185	46	135	19	25	2	2	1	9	15	53	2
1996	Dom. Pirates	DSL	.245	69	245	35	60	10	0	11	39	23	74	9
1997	Erie	NYP	.248	50	165	24	41	8	1	1	16	17	55	8
1998	Augusta	SAL	.171	14	35	6	6	1	0	1	6	0	18	0
	Erie	NYP	.236	36	127	18	30	7	1	1	8	4	37	6

LEVESQUE, Benjamin A. (Ben), Pos: RHP, Height: 6-3, Weight: 186, Bats: R, Throws: R, Born: 10/9/79, Orlando, FL, Resides: Longwood, FL, School: Cary (NC) HS, Obtained: Pirates' 13th round selection in 1998 June draft, Scout: George Swain.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Bradenton	GCL	2-2	7.11	6	0	0	0	0	12.2	17	15	10	9	11

LONG, Garrett Stuart (Garrett), Pos: 1B/OF, Height: 6-3, Weight: 205, Bats: R, Throws: R, Born: 10/5/76, Houston, TX, Resides: Houston, TX, School: Yale University, Obtained: Pirates' 2nd round selection in 1995 June draft, Scout: Tom Barnard, Notes: 1998- Attended Pirates' spring training camp as a non-roster invitee.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Bradenton	GCL	.349	20	63	13	22	2	1	1	8	17	10	0
	Erie	NYP	.278	29	08	17	30	4	0	2	16	15	25	2
1996	Erie	NYP	.286	20	70	5	20	2	1	0	7	9	17	1
1997	Augusta	SAL	.300	83	280	50	84	10	2	7	41	61	78	5
	Lynchburg	Caro.	.207	9	29	1	6	3	0	1	5	3	10	0
1998	Lynchburg	Caro.	.282	91	309	46	87	29	1	7	43	49	83	7
	Carolina	Sou.	.296	28	98	14	29	3	0	0	8	11	27	1



MINOR LEAGUE REGISTER

ORGANIZATION

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HISTORY

POST-SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO

LORENZANA, Luis Eduardo (Luis), Pos: 2B/SS, Height: 6-0, Weight: 180, Bats: R, Throws: R, Born: 11/9/78, San Diego, CA, Resides: San Diego, CA, School: Montgomery HS (CA), Obtained: Pirates' 3rd round selection in 1996 June draft, Scout: Ed Roebuck/Doug Takaragawa.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Bradenton	GCL	.151	18	53	4	8	1	0	0	5	12	8	0
	Erie	NYP	.195	44	128	19	25	8	1	0	12	16	26	1
1997	Augusta	SAL	.236	92	288	36	68	11	1	0	20	31	66	4
1998	Lynchburg	Caro.	.237	95	283	27	67	7	2	2	24	35	62	2

LUTTIG, Christopher Carl (Chris), Pos: LHP, Height: 6-0, Weight: 228, Bats: L, Throws: L, Born: 2/19/76, Beloit, WI, Resides: Roscoe, IL, School: University of Evansville, Obtained: Pirates' 17th round selection in 1997 June draft, Scout: Duane Gustavson.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Bradenton	GCL	1-1	2.49	12	0	0	0	3	21.2	23	9	6	9	21
	Erie	NYP	1-2	3.32	11	0	0	0	0	19.0	18	12	7	8	16
1998	Augusta	SAL	0-0	18.00	4	0	0	0	0	3.0	7	6	6	3	4
	Erie	NYP	1-2	3.60	27	0	0	0	4	30.0	30	16	12	10	39

MACKOWIAK, Robert William (Rob), Pos: 3B/OF, Height: 5-10, Weight: 165, Bats: L, Throws: R, Born: 6/20/76, Oak Lawn, IL, Resides: Schererville, IN, School: South Suburban JC (IL), Obtained: Pirates' 53rd round selection in 1996 June draft, Scout: Bill Bryk.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Bradenton	GCL	.267	27	86	8	23	6	1	0	14	13	11	3
1997	Erie	NYP	.286	61	203	26	58	14	2	1	25	21	47	1
1998	Augusta	SAL	.243	25	70	16	17	4	0	1	8	13	19	4
	Lynchburg	Caro.	.274	86	292	30	80	24	6	3	31	17	65	6

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Erie	NYP	0-0	0.00	2	0	0	0	0	1.1	1	0	0	0	1

MAIZ, Luis Eduardo (Luis), Pos: RHP, Height: 6-1, Weight: 178, Bats: R, Throws: R, Born: 3/17/82, Cumana, Venezuela, Resides: Cumana, Venezuela, Obtained: Signed as a non-drafted free agent, 7/3/98, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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SIGNED FOR 1999

MARICHAL, Rafael (Rafael), Pos: RHP, Height: 6-0, Weight: 186, Bats: R, Throws: R, Born: 8/20/79, Monte Cristi, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 7/2/95, Notes: 1998- Ranked 4th in GCL in SV (8).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Dom. Pirates	DSL	2-5	4.03	18	0	0	0	0	38.0	38	24	17	20	39
1997	Dom. Pirates	DSL	4-1	2.61	12	4	0	0	1	51.2	49	22	15	7	51
1998	Bradenton	GCL	3-1	2.08	18	0	0	0	8	30.1	26	14	7	6	30

MARTE, Juan Andres (Juan), Pos: RHP, Height: 6-4, Weight: 185, Bats: R, Throws: R, Born: 3/21/80, El Seybo, D.R. Resides: El Seybo, D.R., Obtained: Signed as a non-drafted free agent, 5/25/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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DID NOT PLAY

MARTIN, Jeffrey Douglas (Jeff), Pos: RHP, Height: 6-1, Weight: 203, Bats: R, Throws: R, Born: 1/25/74, Kailua, HI, Resides: Las Vegas, NV, School: Bishop Garmon HS (NV), Obtained: Acquired from Kansas City, 12/13/96, along with pitchers Jeff Granger and Jeff Wallace and infielder Joe Randa in deal for infielders Jay Bell and Jeff King, Notes: Originally selected by Kansas City in 8th round of 1995 June draft (Bob Martin). 1995- Led GCL (3rd in minors) in ERA (1.47) and 2nd in GCL in AVG against (.179).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Sarasota	GCL	3-1	1.47	11	10	1	1	0	55.0	35	12	9	11	53
1996	Wilmington	Caro	0-1	4.77	5	5	0	0	0	20.1	24	11	11	5	12
1997	Lynchburg	Caro.	8-10	5.87	24	21	0	0	0	115.1	139	86	74	48	101
1998	Lynchburg	Caro.	0-0	9.00	2	2	0	0	0	6.0	6	6	6	5	5
	Bradenton	GCL	0-0	0.00	1	0	0	0	0	1.0	4	2	0	0	0

MARTINEZ, Cristiano (Cristiano), Pos: C, Height: 6-0, Weight: 190, Bats: R, Throws: R, Born: 10/28/81, San Jose de Los Llanos, D.R., Resides: San Pedro de Macoris, D.R., Obtained: Signed as a non-drafted free agent, 7/18/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
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SIGNED FOR 1999

MATHEWS, Delmer Richard (Del), Pos: LHP, Height: 6-4, Weight: 224, Bats: L, Throws: L, Born: 10/31/74, Grand Rapids, MI, Resides: Fernandina Beach, FL, School: Fernandina Beach (FL) HS, Obtained: Signed as a minor league free agent, 1/6/97.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Gulf Coast	GCL	2-4	4.50	14	12	0	0	0	62.0	65	42	31	26	59
1994	Macon	SAL	10-7	4.51	26	18	0	0	0	117.2	133	73	59	50	92
1995	Durham	Caro.	7-8	3.54	33	16	1	0	1	112.0	117	53	44	38	77
1996	Durham	Caro.	4-3	4.43	42	2	0	0	5	65.0	74	39	32	26	46
1997	Lynchburg	Caro.	2-5	3.51	18	5	0	0	1	48.2	48	25	19	13	48
	Carolina	Sou.	5-2	3.04	21	1	0	0	1	50.1	53	25	17	20	51
1998	Carolina	Sou.	2-0	2.34	22	0	0	0	1	42.1	36	14	11	17	36
	Nashville	PCL	1-0	10.50	4	0	0	0	0	6.0	8	8	7	6	4



MAXWELL, Keith Renea (Keith), Pos: 1B/OF, Height: 6-1, Weight: 203, Bats: R, Throws: R, Born: 4/18/75, Hardaway, FL, Resides: Bristol, FL, School: Florida A&M University, Obtained: Pirates' 21st round selection in 1997 June draft, Scout: Rob Sidwell, Notes: 1998- NYP Player-of-Week, 7/27-8/2.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Erie	NYP	.209	42	134	23	28	3	1	6	24	10	38	1
1998	Augusta	SAL	.222	22	81	8	18	4	0	2	13	2	13	2
	Erie	NYP	.267	66	240	43	64	15	2	8	30	29	54	0

MAY, Frederick R. (Freddy), Pos: OF, Height: 6-2, Weight: 205, Bats: L, Throws: L, Born: 1/24/76, Tokyo, Japan, Resides: Seattle, WA, School: John F. Kennedy HS (WA), Obtained: Pirates' 9th round selection in 1995 June draft, Scout: Dana Williams, Notes: 1998- Carolina League All-Star...Ranked 5th in CARO. in AVG (.292).

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Bradenton	GCL	.333	29	96	18	32	5	2	2	13	18	16	2
	Erie	NYP	.267	27	90	10	24	3	1	1	12	5	23	5
1996	Augusta	SAL	.203	123	390	58	79	8	6	5	43	72	119	22
1997	Augusta	SAL	.235	107	358	51	84	13	7	4	33	43	84	16
1998	Lynchburg	Caro.	.292	126	466	64	136	23	4	5	42	51	112	26

McCONNELL, John Samuel (Sam), Pos: LHP, Height: 6-5, Weight: 212, Bats: L, Throws: L, Born: 12/31/75, Middletown, OH, Resides: Fairfield, OH, School: Ball State University, Obtained: Pirates' 11th round selection in 1997 June draft, Scout: Duane Gustavson, Notes: 1998- Ranked 7th in CARO. and 2nd in Pirates system in ERA (2.90)...Tied for 1st in Pirates system in W (12).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Erie	NYP	2-2	5.06	17	10	0	0	0	58.2	56	38	33	24	45
1998	Augusta	SAL	4-3	3.20	8	8	1	0	0	45.0	36	22	16	13	35
	Lynchburg	Caro.	8-5	2.90	19	19	3	1	0	121.0	118	48	39	20	80
	Carolina	Sou.	0-1	4.50	2	1	0	0	0	12.0	15	7	6	3	5

McDADE, Neal Joseph (Neal), Pos: RHP, Height: 6-3, Weight: 170, Bats: R, Throws: R, Born: 6/16/76, Naples, FL, Resides: Orange Park, FL, School: Florida Community College, Obtained: Pirates' 29th round selection in 1995 June draft, Scout: Scott Lovekamp, Notes: 1997- Tied for 1st in W (12) and placed 3rd in ERA (2.82) in Pirates system.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Erie	NYP	7-3	3.40	13	13	3	0	0	76.2	76	60	44	47	60
1997	Augusta	SAL	10-4	2.80	36	12	0	0	3	112.1	105	42	35	24	104
	Lynchburg	Caro.	2-0	2.89	3	3	0	0	0	18.2	16	8	6	6	15
1998	Lynchburg	Caro.	5-3	3.30	25	11	0	0	3	90.0	87	35	33	20	74

MEJIA, Manuel Alberto (Manuel), Pos: C, Height: 6-3, Weight: 190, Bats: R, Throws: R, Born: 11/5/79, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 9/4/96, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Dom. Pirates	DSL	.298	35	94	14	28	7	0	3	13	24	31	4
1998	Dom. Pirates	DSL	.177	39	124	12	22	5	0	2	11	15	33	1

MENDIBLE, Franklin Rafael (Franklin), Pos: RHP, Height: 6-3, Weight: 160, Bats: R, Throws: R, Born: 8/4/79, Carabobo, Venezuela, Resides: Valencia, Venezuela, Obtained: Signed as a non-drafted free agent, 8/15/96, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Guacara #1	Ven.	2-4	4.97	9	-	-	-	0	38.0	46	27	21	13	20
1998	Dom. Pirates	DSL	0-1	6.97	7	1	0	0	0	10.1	13	11	8	12	14

MENDOZA, Victor Manuel (Victor), Pos: LHP, Height: 6-2, Weight: 190, Bats: L, Throws: L, Born: 3/9/81, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 4/9/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Dom. Pirates	DSL	2-0	10.90	12	1	0	0	0	17.1	23	28	21	17	19

MILLER, Samuel Joshua (Josh), Pos: OF/C, Height: 6-1, Weight: 214, Bats: L, Throws: R, Born: 12/1/78, Aiken, SC, Resides: Aiken, SC, School: Sliver Bluff HS (SC), Obtained: Pirates' 22nd round selection in 1998 June draft, Scout: George Swain.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Bradenton	GCL	.268	36	138	20	37	10	2	2	18	6	27	4

MIYAKE, Chris Kenji (Chris), Pos: INF, Height: 6-2, Weight: 188, Bats: R, Throws: R, Born: 5/18/74, Los Angeles, CA, Resides: San Gabriel, CA, School: University of California-San Diego, Obtained: Pirates' 22nd round selection in 1995 June draft, Scout: Douglas Takaragawa, Notes: 1998- CARO. Player-of-Week, 5/7-13.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Erie	NYP	.308	61	227	34	70	6	5	2	25	12	31	14
1996	Augusta	SAL	.240	101	367	40	88	12	0	2	33	22	55	10
1997	Carolina	Sou.	.000	5	9	1	0	0	0	0	0	0	4	0
	Lynchburg	Caro.	.250	79	288	40	72	14	1	2	20	28	57	3
1998	Lynchburg	Caro.	.253	120	411	48	104	20	3	2	38	32	79	5

MONTILLA, Felix (Felix), Pos: RHP, Height: 6-1, Weight: 192, Bats: R, Throws: R, Born: 3/7/80, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 1/2/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Dom. Pirates	DSL	5-3	2.99	14	14	0	0	0	84.1	87	41	28	16	52
1998	Erie	NYP	1-5	6.28	27	1	0	0	1	38.2	53	33	27	14	32

MORA, Juan Carlos (Juan), Pos: OF, Height: 5-10, Weight: 165, Bats: R, Throws: R, Born: 9/26/80, Verores, Venezuela, Resides: Aguas Negras, Venezuela, Obtained: Signed as a non-drafted free agent, 7/3/97, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Montalban	Ven.	.241	50	108	22	26	4	0	1	13	20	17	5



MINOR LEAGUE REGISTER

MORROBEL, Juan Gilberto (Juan), Pos: LHP, Height: 6-0, Weight: 180, Bats: L, Throws: L, Born: 9/14/77, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 1/5/95, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Dom. Pirates	DSL	0-1	7.20	7	2	0	0	0	15.0	18	13	12	21	15
1997	Dom. Pirates	DSL	0-3	7.56	12	5	0	0	0	25.0	25	36	21	28	25
1997	Bradenton	GCL	1-0	0.00	3	0	0	0	0	8.0	7	1	0	2	4
1998	Bradenton	GCL	0-0	1.35	3	0	0	0	0	6.2	2	1	1	5	7

NICOLAS, Jose Rafael (Jose), Pos: OF, Height: 6-3, Weight: 205, Bats: R, Throws: R, Born: 1/1/79, Queens, NY, Resides: Miami, FL, School: Westminster Christian HS (FL), Obtained: Pirates' 2nd round selection in 1997 June draft, Scout: Leland Maddox, Notes: 1998- NYP Player-of-Week, 6/16-21.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1997	Bradenton	GCL	.241	40	141	17	34	6	3	0	11	13	44
1998	Augusta	SAL	.196	55	153	23	30	6	1	3	15	19	54
	Erie	NYP	.248	66	242	33	60	8	3	6	35	22	85

NUNEZ, Sergio Augusto (Sergio), Pos: 2B, Height: 5-10, Weight: 170, Bats: R, Throws: R, Born: 1/3/75, Santo Domingo, D.R., Resides: Santo Domingo, D.R., School: Liceo Secuadero (D.R.) Las Americas, Obtained: Signed as a minor league free agent, 12/17/98, Notes: Originally signed by Kansas City as a non-drafted free agent, 11/15/91 (Luis Silverio)...1994- GCL All-Star...1st in GCL in AVG (.397) and SB (37)...Was named GCL's top prospect by *Baseball/America*...1996- CARO. Post-Season All-Star...1998- Attended White Sox' spring training as a member of the 40-man roster.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1992	Salcedo	DSL	.302	62	202	49	61	4	5	0	30	31	21
1993	DSL Royals	DSL	.341	70	249	63	85	18	2	2	35	50	17
1994	GCL Royals	GCL	.397	59	232	64	92	9	7	5	24	32	17
1995	Wilmington	Caro.	.237	124	460	63	109	10	2	4	25	51	66
1996	Wilmington	Caro.	.271	105	402	60	109	23	6	3	40	38	52
1997	Wichita	Tex.	.277	34	137	18	38	1	1	1	11	6	17
	GCL Royals	GCL	.286	5	14	4	4	0	1	0	1	0	2
1998	Birmingham	Sou.	.244	115	435	57	106	8	0	1	32	38	59

OBISPO, Severiano (Severiano), Pos: OF, Height: 6-2, Weight: 166, Bats: L, Throws: L, Born: 3/18/80, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 8/18/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Dom. Pirates	DSL	.292	39	120	18	35	8	2	0	11	8	25

PADILLA, Andres Rafael (Andres), Pos: C/1B, Height: 6-3, Weight: 205, Bats: S, Throws: R, Born: 8/5/81, Zamora, Venezuela, Resides: Barquisimeto, Venezuela, Obtained: Signed as a non-drafted free agent, 7/3/98, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB

SIGNED FOR 1999

PARKERSON, Michael Joseph (Michael), Pos: LHP, Height: 6-2, Weight: 185, Bats: R, Throws: L, Born: 4/26/79, Columbus, GA, Resides: Columbus, GA, School: Columbus (GA) HS, Obtained: Pirates' 9th round selection in 1997 June draft, Scout: George Swain.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Bradenton	GCL	2-3	4.28	14	0	0	0	3	27.1	27	15	13	10	25
1998															

DID NOT PLAY

PAUGH, Richard Bryan (Rick), Pos: LHP, Height: 6-1, Weight: 202, Bats: L, Throws: L, Born: 2/6/72, Clarksburg, WV, Resides: Bridgeport, WV, School: Marshall University (WV), Obtained: Pirates' 45th round selection in 1994 June draft, Scout: Steve Fleming.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Welland	NYP	1-3	1.27	26	1	0	0	3	35.1	24	5	5	12	34
1995	Augusta	SAL	6-2	2.59	52	0	0	0	2	59.0	60	23	17	17	61
1996	Lynchburg	Caro.	1-4	3.81	45	0	0	0	4	52.0	48	33	22	20	41
1997	Carolina	Sou.	0-0	5.63	5	0	0	0	0	8.0	8	5	5	1	3
	Lynchburg	Caro.	0-2	7.85	24	0	0	0	5	18.1	18	17	16	11	18
	Augusta	SAL	1-2	2.43	24	0	0	0	8	29.2	24	9	8	7	40
1998	Bradenton	GCL	0-1	5.68	4	1	0	0	0	6.1	10	4	4	0	5
	Lynchburg	Caro.	0-1	2.92	14	0	0	0	0	12.1	14	4	4	4	8

PAULINO, Ronny Leonel (Ronny), Pos: C, Height: 6-3, Weight: 190, Bats: R, Throws: R, Born: 4/21/81, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 12/29/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Montalban	VSL	.254	44	142	14	36	5	0	2	21	12	21

PAUTT, Sander (Sander), Pos: 1B/3B, Height: 6-1, Weight: 180, Bats: R, Throws: R, Born: 5/7/81, Cartagena, Colombia, Resides: Cartagena, Colombia, School: Liceo Bolivar, Obtained: Signed as a non-drafted free agent, 3/23/98, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Montalban	VSL	.258	39	89	14	23	3	1	1	12	18	27

PAVLOVICH, Anthony M. (Tony), Pos: RHP, Height: 6-0, Weight: 182, Bats: R, Throws: R, Born: 8/23/74, Kansas City, MO, Resides: Pavo, GA, School: Middle Georgia JC, Obtained: Signed as a minor league free agent, 7/22/98, Scout: Bill Bryk, Notes: Originally selected by Milwaukee in 54th round of 1994 June draft (Ed Whitsette).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Brewers	Ariz.	2-1	1.65	19	0	0	0	8	27.1	24	7	5	8	29
1995	Brewers	Ariz.	0-2	4.00	19	0	0	0	10	18.0	20	10	8	3	20
	Helena	Pio.	0-0	0.93	9	0	0	0	4	9.2	4	1	1	3	14
1996	Beloit	Mid.	2-3	3.21	28	0	0	0	4	33.2	26	12	12	15	31
1997	Springfield	Front.	3-5	4.15	30	0	0	0	4	43.1	52	23	20	19	44
1998	Springfield	Front.	1-2	1.26	20	0	0	0	4	28.2	14	5	4	7	40
	Erie	NYP	0-2	1.64	8	0	0	0	1	11.0	6	3	2	2	17



PELFREY, Brice Wesley (Brice), Pos: SS, Height: 6-2, Weight: 147, Bats: R, Throws: R, Born: 5/16/80, Pensacola, FL, Resides: Cantonment, FL, School: Tate HS (FL), Obtained: Pirates' 6th round selection in 1998 June draft, Scout: Russ Bowen.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Bradenton	GCL	.189	41	164	20	31	3	0	0	13	12	29 5

PEREZ, Deivi (Deivi), Pos: INF, Height: 6-1, Weight: 190, Bats: R, Throws: R, Born: 4/8/80, Boni, D.R., Resides: Boni, D.R., Obtained: Signed as a non-drafted free agent, 1/2/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1997	Dom. Pirates	DSL	.285	67	260	39	74	9	1	2	29	36	53 10
1998	Dom. Pirates	DSL	.225	54	187	33	42	6	0	2	22	26	32 9

PETERSON, Charles Edward (Charles), Pos: OF, Height: 6-3, Weight: 231, Bats: R, Throws: R, Born: 5/8/74, Laurens, SC, Resides: Laurens, SC, School: Laurens (SC) HS, Obtained: Pirates' 1st round selection in 1993 June draft, Scout: Leland Maddox, Notes: 1993- Gulf Coast League All-Star...1995- Carolina League All-Star...1996-97- Attended Pirates' spring training camp as a member of 40-man roster.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1993	Bradenton	GCL	.303	49	188	28	57	11	3	1	23	22	22 8
1994	Augusta	SAL	.255	108	415	55	106	14	6	4	40	35	78 27
1995	Lynchburg	Caro.	.274	107	391	61	107	9	4	7	51	43	73 31
	Carolina	Sou.	.329	20	70	13	23	3	1	0	7	9	15 2
1996	Carolina	Sou.	.275	125	462	71	127	24	2	7	63	50	104 33
1997	Carolina	Sou.	.251	126	442	59	111	26	4	7	68	40	105 20
1998	Carolina	Sou.	.267	86	296	41	79	17	1	8	40	24	53 16
	Nashville	PCL	.000	8	9	0	0	0	0	0	4	0	0 0

PETT, Jose Augusto (Jose), Pos: RHP, Height: 6-6, Weight: 200, Bats: R, Throws: R, Born: 1/8/76, Sao Paulo, Brazil, Resides: Sao Paulo, Brazil, Obtained: Acquired from Toronto, 11/14/96, along with infielder Brandon Cromer, pitcher Jose Silva and three players to be named later in deal for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac, Notes: Originally signed by Toronto as a non-drafted free agent, 7/2/92...1995- Southern League All-Star...Named the 4th-best prospect in Toronto system by *Baseball America*.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	DSL Blue Jays	DSL	1-1	3.60	4	4	0	0	0	10.0	10	4	4	3	7
1994	Dunedin	FSL	4-8	3.77	15	15	1	0	0	90.2	103	47	38	20	49
1995	Knoxville	Sou.	8-9	4.26	26	25	1	1	0	141.2	132	87	67	48	89
1996	Knoxville	Sou.	4-2	4.09	7	7	1	1	0	44.0	37	20	20	10	38
	Syracuse	Int.	2-9	5.83	20	18	1	0	0	109.2	134	81	71	42	50
1997	Carolina	Sou.	4-4	3.51	14	14	0	0	0	74.1	76	37	29	25	39
	Calgary	PCL	0-3	9.64	3	3	0	0	0	14.0	25	15	15	8	8
1998															

INJURED, DID NOT PLAY

PLEDGER, Kinnis Elbert (Kinnis), Pos: 1B, Height: 6-4, Weight: 220, Bats: L, Throws: R, Born: 7/17/68, Little Rock, AR, Resides: Benton, AR, School: Garland County CC (AR), Obtained: Signed as a minor league free agent, 2/99, Notes: Originally selected by Chicago (AL) in 3rd round of 1987 June draft (Mark Snipp)...1998- Atlantic League All-Star (1B) and co-MVP.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1987	GCL White Sox	GCL	.252	37	127	18	32	6	3	1	13	13	46 20
1988	South Bend	Midw.	.202	107	371	42	75	13	4	3	34	39	106 18
1989	South Bend	Midw.	.266	89	293	49	78	13	5	3	39	56	79 26
1990	Sarasota	FSL	.248	131	460	72	114	18	4	3	40	94	134 26
	Vancouver	PCL	.000	1	1	0	0	0	0	0	0	0	0 0
1991	Birmingham	Sou.	.218	117	363	53	79	16	8	9	51	60	104 15
1992	Birmingham	Sou.	.178	60	191	18	34	5	2	1	14	19	65 2
	Sarasota	FSL	.323	59	217	42	70	11	2	7	38	28	47 13
1993	Birmingham	Sou.	.242	125	393	70	95	10	6	14	56	74	120 19
1994	Daytona	FSL	.216	11	37	5	8	1	1	1	3	10	12 0
	Orlando	Sou.	.271	23	70	4	19	3	1	2	8	7	17 3
	Iowa	Am.As.	.283	69	230	47	65	17	3	8	34	24	54 2
1995	Iowa	Am.As.	.083	9	24	1	2	0	0	0	0	2	12 0
	Torreon	Mex.	.234	14	47	7	11	0	1	1	5	6	14 0
	Mobile	Tex.-LA	.268	85	299	57	80	17	3	21	61	53	76 14
1996	Norwich	East.	.265	131	445	80	118	27	6	19	67	65	123 20
1997	Wichita	Tex.	.081	12	37	3	3	1	1	0	0	5	14 0
	New Haven	East.	.254	61	201	35	51	10	2	10	26	30	53 2
1998	Bridgeport	Atl.	.331	97	344	90	114	21	1	26	89	64	84 14

POINTER, Corey LaKeith (Corey), Pos: OF, Height: 6-2, Weight: 208, Bats: R, Throws: R, Born: 9/2/75, Dallas, TX, Resides: Waxahachie, TX, School: Waxahachie (TX) HS, Obtained: Acquired from Atlanta, 8/28/96, along with pitcher Jason Schmidt and infielder Ron Wright in deal for pitcher Denny Neagle, Notes: Originally selected by Atlanta in 2nd round of 1994 June draft (Ray Corbett and Alex Smith)...1998- Carolina League All-Star...Led CARO. in SO (177).

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1994	Braves	GCL	.143	27	77	8	11	4	0	1	4	8	31 2
1995	Danville	App.	.278	46	158	33	44	5	3	8	27	19	60 8
1996	Macon	SAL	.240	8	25	4	6	1	0	1	2	0	9 2
	Eugene	NWst.	.245	64	233	46	57	12	3	14	39	35	88 10
	Erie	NYP	.190	5	21	1	4	1	0	0	2	0	9 0
1997	Augusta	SAL	.190	84	248	38	47	9	0	7	26	26	116 23
	Erie	NYP	.116	18	43	5	5	0	0	2	7	3	22 3
1998	Lynchburg	Caro.	.224	118	375	70	84	25	3	18	46	53	177 12



MINOR LEAGUE REGISTER

POLCOVICH, Kevin Michael (Kevin), Pos: SS, Height: 5-9, Weight: 185, Bats: R, Throws: R, Born: 6/28/70, Auburn, NY, Resides: Auburn, NY, School: University of Florida, Obtained: Pirates' 30th round selection in 1992 June draft (Paul Tinnell), 1997- Made major league debut on 5/17 vs. Florida...Hit 1st big-league homer on 6/16 off Scott Aldred.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	Augusta	SAL	.261	46	153	24	40	6	2	0	10	18	30	7
	Carolina	Sou.	.171	13	35	1	6	0	0	0	1	4	4	0
1993	Augusta	SAL	.271	14	48	9	13	2	0	0	4	7	8	2
	Salem	Caro.	.255	94	282	44	72	10	3	1	25	49	42	13
	Carolina	Sou.	.273	4	11	1	3	0	0	0	1	1	1	0
1994	Carolina	Sou.	.234	125	406	46	95	14	2	2	33	38	70	9
1995	Carolina	Sou.	.317	64	221	27	70	8	0	3	18	14	29	10
	Calgary	PCL	.282	62	213	31	60	8	1	3	27	11	32	5
1996	Calgary	PCL	.274	104	336	53	92	21	3	1	46	18	49	7
1997	Carolina	Sou.	.320	17	50	13	16	5	0	3	7	10	4	4
	Calgary	PCL	.306	17	62	7	19	4	0	1	9	1	7	0
	Pittsburgh	N.L.	.273	84	245	37	67	16	1	4	21	21	45	2
1998	Pittsburgh	N.L.	.189	81	212	18	40	12	0	0	14	15	33	4
M.L. Totals			.234	165	457	55	107	28	1	4	35	36	78	6

PRATER, Andrew Ryan (Andy), Pos: RHP, Height: 6-4, Weight: 170, Bats: R, Throws: R, Born: 9/27/77, St. Louis, MO, Resides: Florissant, MO, School: McCluer North HS (MO), Obtained: Pirates' 2nd round selection in 1996 June draft, Scout: Grant Brittain.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Bradenton	GCL	4-5	3.18	12	12	1	0	0	68.0	63	24	24	11	53
1997	Augusta	SAL	0-0	10.95	6	3	0	0	0	12.1	21	16	15	6	9
	Erie	NYP	3-2	4.40	15	14	0	0	0	73.2	82	37	36	26	40
1998	Erie	NYP	3-3	5.76	18	11	0	0	0	59.1	60	44	38	30	44

PRIETO, Jonathan Jose (Jonathan), Pos: 2B, Height: 5-11, Weight: 176, Bats: S, Throws: R, Born: 6/24/80, San Bernardino, Venezuela, Resides: San Bernardino, Venezuela, Obtained: Signed as a non-drafted free agent, 7/3/97, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Bradenton	GCL	.302	34	129	22	39	7	2	0	16	18	19	7

QUINTERO, Cesar (Cesar), Pos: C/OF, Height: 6-1, Weight: 170, Bats: R, Throws: R, Born: 3/14/82, Panama City, Panama, Resides: Panama City, Panama, Obtained: Signed as a non-drafted free agent, 7/6/98, Scout: Alex Zapata.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
SIGNED FOR 1999														

RAINO, Bryan William (Bryan), Pos: RHP, Height: 6-1, Weight: 170, Bats: R, Throws: R, Born: 2/4/74, Hammond, IN, Resides: Dunkirk, MD, School: University of Maryland-Baltimore County, Obtained: Signed as a non-drafted free agent, 4/19/97, Scout: Steve Fleming.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Bradenton	GCL	0-0	40.50	1	0	0	0	0	0.2	3	3	3	1	2
1998	DID NOT PLAY														

RALPH, Brian Edward (Brian), Pos: OF, Height: 5-10, Weight: 175, Bats: L, Throws: L, Born: 6/25/76, Dayton, OH, Resides: Laguna Niguel, CA, School: Harvard University, Obtained: Signed as a non-drafted free agent, 12/11/98, Scout: Bill Bryk.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Duluth-Superior	Nor.	.279	64	247	42	69	11	1	1	17	44	36	22

RAVELO, Manuel Bladimir (Manny), Pos: 2B, Height: 5-10, Weight: 152, Bats: R, Throws: R, Born: 8/8/81, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 8/18/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Bradenton	GCL	.253	24	95	11	24	1	2	1	7	3	17	9
	Erie	NYP	.204	26	93	8	19	2	1	0	5	5	26	2

RECIO, Jorge (Jorge), Pos: RHP, Height: 6-3, Weight: 172, Bats: R, Throws: R, Born: 12/23/80, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 9/14/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Dom. Pirates	DSL	2-4	5.98	10	7	0	0	0	46.2	46	40	31	21	30

REDMAN, Julian Jawonn (Tike), Pos: OF Height: 5-11, Weight: 166, Bats: L, Throws: L, Born: 3/10/77, Tuscaloosa, AL, Resides: Duncanville, AL, School: Tuscaloosa Academy (HS), Obtained: Pirates' 5th round selection in 1996 June draft, Scout: Dave Klipstein, Notes: 1996- GCL Player-of-Week, 7/8-14...1998- Ranked 5th in CARO. and 3rd in Bucs system in SB (36) and tied for 3rd in CARO. in 3B (10)...Hit .293 (39-for-133) with 15 RBI and nine steals in 36 games with Bowie (MD) this past off-season.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Bradenton	GCL	.298	26	104	20	31	4	1	1	16	12	12	15
	Erie	NYP	.295	42	166	31	49	4	6	2	21	16	28	6
1997	Lynchburg	Caro.	.251	125	415	55	104	18	5	4	45	45	82	21
1998	Lynchburg	Caro.	.257	131	525	70	135	26	10	6	46	32	73	36

REYES, Juan Ramon (Juan), Pos: RHP, Height: 6-3, Weight: 185, Bats: R, Throws: R, Born: 8/16/79, Monte Cristi, D.R., Resides: Monte Cristi, D.R., Obtained: Signed as a non-drafted free agent, 7/2/95, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Dom. Pirates	DSL	0-2	10.31	13	1	0	0	0	18.1	26	24	21	9	14
1997	Dom. Pirates	DSL	3-0	4.14	18	0	0	0	0	37.0	33	20	17	22	22
1998	Dom. Pirates	DSL	3-6	6.17	11	11	1	1	0	58.1	69	45	40	29	47



RHEA, Thaddeus Madison (Thad), Pos: RHP, Height: 6-1, Weight: 195, Bats: S, Throws: R, Born: 1/27/77, Bryan, TX, Resides: College Station, TX, School: Angelina JC (TX), Obtained: Signed as a non-drafted free agent, 10/10/97, Scout: Steve Riha.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Erie	NYP	4-4	3.63	12	12	0	0	0	62.0	61	37	25	24	41

RISINGER, Benjamin (Ben), Pos: SS/2B, Height: 6-1, Weight: 170, Bats: R, Throws: R, Born: 11/25/77, Perth, Australia, Resides: Perth, Australia, School: Trinity College (Aus.), Obtained: Signed as a non-drafted free agent, 12/18/98, Scout: Bill Bryk/Steve Demeter.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Springfield	Front.	.242	68	227	34	55	13	0	5	30	24	36 2

RIVAS, Juan (Juan), Pos: RHP, Height: 6-0, Weight: 163, Bats: R, Throws: R, Born: 7/12/82, Montecristi, D.R., Resides: Montecristi, D.R., Obtained: Signed as a non-drafted free agent, 7/28/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
SIGNED FOR 1999															

RIVERA, Carlos Alberto (Carlos), Pos: 1B, Height: 6-1, Weight: 221, Bats: L, Throws: L, Born: 6/10/78, Fajardo, P.R., Resides: Rio Grande, P.R., School: Academia Adventista, Obtained: Pirates' 10th round selection in 1996 June draft, Scout: Jose Luna, Notes: 1997- South Atlantic League All-Star.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1996	Bradenton	GCL	.284	48	183	24	52	8	3	3	26	15	22 1
1997	Augusta	SAL	.272	120	415	52	113	16	5	9	65	19	82 4
1998	Augusta	SAL	.285	87	316	38	90	17	1	5	53	11	46 3
	Lynchburg	Caro.	.230	29	113	11	26	4	0	4	16	0	19 0

ROBERTSON, Michael Francis (Mike), Pos: 1B, Height: 6-0, Weight: 189, Bats: L, Throws: L, Born: 10/9/70, Norwich, CT, Resides: Las Vegas, NV, School: University of Southern California, Obtained: Signed as a minor league free agent, 2/99, Notes: Originally selected by Chicago (AL) in 13th round of 1988 June draft...1991- Named one of White Sox' top 10 prospects by *Baseball America*...1992- Attended White Sox' spring training camp as a non-roster invitee...Named FSL's best defensive first baseman by *Baseball America*...1995- Led AM.AS. in G (139) and ranked 2nd in HR (19)...Named best defensive first baseman in a *Baseball America* poll of SOU. managers...1996- Made big league debut on 9/8 vs. Boston...1997- Named INT. best defensive first baseman honors by *BA*...INT. Player-of-Week, 6/2-8.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1991	Utica	NYP	.167	13	54	6	9	2	1	0	8	5	11 1
	South Bend	Midw.	.329	54	210	30	69	16	2	1	26	18	24 7
1992	Sarasota	FSL	.251	106	395	50	99	21	3	10	59	50	55 5
	Birmingham	Sou.	.189	27	90	6	17	8	1	1	9	10	19 0
1993	Birmingham	Sou.	.270	138	511	73	138	31	3	11	73	59	97 10
1994	Birmingham	Sou.	.316	53	196	32	62	20	2	3	30	31	34 6
	Nashville	Am.As.	.225	67	213	21	48	8	1	8	21	15	27 0
1995	Nashville	Am.As.	.248	139	499	55	124	17	4	19	52	50	72 2
1996	Nashville	Am.As.	.258	138	450	64	116	16	4	21	74	38	83 1
	Chicago	A.L.	.143	6	7	0	1	1	0	0	0	0	1 0
1997	Scranton-WB	Int.	.298	121	416	61	124	17	3	12	72	58	67 0
	Philadelphia	N.L.	.211	22	38	3	8	2	1	0	4	0	6 1
1998	Tucson	PCL	.273	111	411	49	112	14	3	13	70	33	56 1
	Arizona	N.L.	.154	11	13	0	2	0	0	0	0	0	2 0
A.L. Totals			.143	6	7	0	1	1	0	0	0	0	1 0
N.L. Totals			.196	33	51	3	10	2	1	0	4	0	8 1
M.L. Totals			.190	39	58	3	11	3	1	0	4	0	9 1

RODRIGUEZ, Angelo (Angelo), Pos: RHP, Height: 6-3, Weight: 175, Bats: R, Throws: R, Born: 7/23/81, San Jose de Los Llanos, D.R., Resides: San Pedro de Macoris, D.R., Obtained: Signed as a non-drafted free agent, 4/6/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
SIGNED FOR 1999															

RODRIGUEZ, Carlos Javier (Carlos), Pos: RHP, Height: 6-3, Weight: 175, Bats: R, Throws: R, Born: 9/13/81, Cumana, Venezuela, Resides: Cumana, Venezuela, Obtained: Signed as a non-drafted free agent, 7/2/98, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Dom. Pirates	DSL	1-2	8.49	12	6	0	0	1	29.2	37	29	28	30	21

RODRIGUEZ, Wailman Stalin (Wailman), Pos: INF, Height: 6-0, Weight: 160, Bats: S, Throws: R, Born: 1/11/81, Barquisimeto, Venezuela, Resides: Barquisimeto, Venezuela, Obtained: Signed as a non-drafted free agent, 1/20/98, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Montalban	VSL	.229	34	70	14	16	1	0	0	4	6	24 3

ROJAS, Christopher L. (Chris), Pos: RHP, Height: 6-2, Weight: 180, Bats: R, Throws: R, Born: 3/30/77, Queens County, NY, Resides: Glendale, NY, School: New York Institute of Technology, Obtained: Signed as a non-drafted free agent, 11/30/98, Scout: Bill Bryk.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Canton	Front.	4-4	6.65	25	0	0	0	0	44.2	43	41	33	31	33

RUMBO, Jesus Rafael (Jesus), Pos: LHP, Height: 6-3, Weight: 170, Bats: L, Throws: L, Born: 1/16/80, San Felipe, Venezuela, Resides: San Felipe, Venezuela, Obtained: Signed as a non-drafted free agent, 5/9/97, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Guacara #1	Ven.	1-3	4.54	12	-	-	-	0	35.2	40	26	18	9	18
1998	Montalban	Ven.	4-2	2.57	14	10	0	0	0	56.0	67	26	16	15	40



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HISTORY

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GENERAL INFO

RUNION, Anthony Douglas (Tony), Pos: RHP, Height: 6-3, Weight: 229, Bats: R, Throws: R, Born: 12/6/71, Covington, KY, Resides: Florence, KY, School: Duke University, Obtained: Signed as a minor league free agent, 4/8/98, Scout: Bill Bryk, Notes: Originally selected by Cleveland in 58th round of 1993 June draft (Robert Mayer)...1998- Went 3-0 with a 1.37 ERA (19.2ip) in 14 relief outings with Bowie (MD) this past off-season.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Watertown	NYP	0-1	6.75	4	1	0	0	0	8.0	7	9	6	9	8
	Burlington	App.	0-0	3.00	3	2	0	0	0	12.0	10	4	4	6	6
1994	Columbus	SAL	8-6	2.50	35	8	1	0	0	219.0	89	40	33	39	140
1995	Kinston	Caro.	7-11	4.09	28	24	0	0	0	143.0	131	70	65	57	84
1996	Kinston	Caro.	1-1	5.79	6	1	0	0	0	14.0	16	10	9	14	11
	Bakersfield	Cal.	0-6	11.36	7	6	0	0	0	35.2	61	56	45	27	20
1997	Fargo-Moorhead	Nor.	1-1	3.80	11	0	0	0	1	21.1	25	9	9	5	22
	Sioux Falls	Nor.	7-2	4.01	26	0	0	0	2	33.2	36	16	15	12	26
1998	Lynchburg	Caro.	5-8	3.00	36	0	0	0	4	57.0	49	21	19	20	72
	Carolina	Sou.	1-2	4.82	7	0	0	0	0	9.1	11	7	5	7	11

RYAN, William Matthew (Matt), Pos: RHP, Height: 6-5, Weight: 190, Bats: R, Throws: R, Born: 3/20/72, Chattanooga, TN, Resides: Oxford, MS, School: University of Mississippi, Obtained: Pirates' 25th round selection in 1993 June draft, Scout: Dave Klipstein, Notes: 1994- 2nd in Pirates system in SV (20)...1995- Tied for 3rd in SOU. in SV (26)...1996- Attended Pirates' spring training camp as a member of 40-man roster...3rd in PCL and Pirates system in SV (20)...1997- Went 2-1 with a 2.60 ERA (17.1ip/5er) in 18 games with Nordeste (DR) during '97-98 off-season.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Bradenton	GCL	1-1	2.33	9	0	0	0	2	19.1	17	8	5	9	20
	Welland	NYP	0-1	1.56	16	0	0	0	5	17.1	11	10	3	12	25
1994	Augusta	SAL	2-1	1.32	34	0	0	0	13	41.0	33	14	6	7	49
	Salem	Sou.	2-2	1.91	25	0	0	0	7	28.1	27	12	6	8	13
1995	Carolina	Sou.	2-1	1.57	44	0	0	0	26	46.0	33	10	8	19	23
	Calgary	PCL	0-0	1.93	5	0	0	0	1	4.2	5	1	1	1	2
1996	Calgary	PCL	2-6	5.30	51	0	0	0	20	52.2	70	39	31	28	35
1997	Carolina	Sou.	4-2	2.22	48	0	0	0	14	52.2	32	18	13	21	43
1998	Nashville	PCL	4-3	4.17	51	6	0	0	3	86.1	85	50	40	36	41

SANCHEZ, Jose Alberto (Jose), Pos: C, Height: 6-3, Weight: 170, Bats: R, Throws: R, Born: 12/3/80, Haina, D.R., Resides: Haina, D.R., Obtained: Signed as a non-drafted free agent, 3/23/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Dom. Pirates	DSL	.216	20	37	3	8	1	0	1	5	2	11	1

SANTANA, Alex (Alex), Pos: RHP, Height: 6-3, Weight: 178, Bats: R, Throws: R, Born: 3/24/81, El Seybo, D.R., Resides: El Seybo, D.R., Obtained: Signed as a non-drafted free agent, 8/25/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Dom. Pirates	DSL	2-6	7.30	19	1	0	0	0	37.0	51	36	30	18	20

SEGURA, Rolando (Rolando), Pos: 3B, Height: 6-2, Weight: 203, Bats: R, Throws: R, Born: 12/21/78, San Pedro de Macoris, D.R., Resides: San Pedro de Macoris, D.R., Obtained: Signed as a non-drafted free agent, 9/20/95, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Dom. Pirates	DSL	.255	60	200	22	51	7	1	6	31	22	50	2
1997	Dom. Pirates	DSL	.279	68	265	36	74	16	2	5	45	9	31	7
1998	Bradenton	DSL	.274	28	95	15	26	6	0	3	15	7	23	3

SICILIANO, Jess Robert (Jess), Pos: RHP, Height: 6-2, Weight: 193, Bats: R, Throws: R, Born: 8/31/76, White Plains, NY, Resides: East White Plains, NY, School: Rockland County C.C. (NJ), Obtained: Pirates' 9th round selection in 1996 June draft, Scout: Dana Brown.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Erie	NYP	0-0	6.75	4	0	0	0	0	5.1	7	5	4	4	4
	Bradenton	GCL	0-0	3.60	3	0	0	0	0	5.0	4	3	2	2	1
1997	Erie	NYP	2-0	4.24	16	0	0	0	3	23.1	22	16	11	10	20
	Augusta	SAL	0-0	4.66	11	0	0	0	1	19.1	22	12	10	5	9
1998	Bradenton	GCL	2-1	13.50	4	0	0	0	0	4.2	7	8	7	4	1
	Augusta	SAL	0-1	7.36	5	0	0	0	0	3.2	5	4	3	5	6
	Erie	NYP	0-0	5.68	12	0	0	0	0	12.2	16	14	8	8	8

SIMONTACCHI, Jason William (Jason), Pos: RHP, Height: 6-2, Weight: 185, Bats: R, Throws: R, Born: 11/13/73, Mountain View, CA, Resides: Santa Clara, CA, School: Albertson College (ID), Obtained: Signed as a minor league free agent, 1/18/99, Scout: Bill Bryk, Notes: Originally selected by Kansas City in 21st round of 1996 June free agent draft (Floyd Chandler)...1998- Named Frontier League's Most Valuable Pitcher and Frontier League All-Star...Named as starting pitcher to *Baseball America's* Second Team Independent All-Star squad.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Spokane	NWst.	2-5	5.17	14	6	0	0	2	47.0	59	37	27	15	43
1997	Lansing	Midw.	3-7	6.97	29	1	0	0	2	60.2	93	56	47	15	38
1998	Springfield	Front.	10-2	2.95	16	16	3	1	0	110.0	103	43	36	21	92

SKREHOT, Shaun David (Shaun), Pos: INF, Height: 5-11, Weight: 166, Bats: R, Throws: R, Born: 12/5/75, Houston, TX, Resides: Spring, TX, School: University of Houston, Obtained: Pirates' 38th round selection in 1998 June draft, Scout: Steve Rilha.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Erie	NYP	.249	63	269	33	67	10	0	2	18	7	43	10

SMITH, Eric Eugene (Eric), Pos: RHP, Height: 6-1, Weight: 164, Bats: R, Throws: R, Born: 9/1/79, Richmond, IN, Resides: Richmond, IN, School: Richmond (IN) HS, Obtained: Signed as a non-drafted free agent, 7/11/98, Scout: Dan Durst.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Bradenton	GCL	0-1	8.59	7	0	0	0	0	7.1	14	12	7	3	5



SOSA Braulio Ramon (Braulio), Pos: RHP, Height: 6-2, Weight: 185, Bats: R, Throws: R, Born: 12/3/81, Guayubin, D.R., Resides: Guayubin, D.R., Obtained: Signed as a non-drafted free agent, 7/15/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
SIGNED FOR 1999															

SOSA Jovanny (Jovanny), Pos: OF, Height: 6-2, Weight: 207, Bats: R, Throws: R, Born: 4/10/80, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 3/14/97, Scout: Pablo Cruz, Notes: 1998- His eight homers tied Bradenton's record for HR in a season, which was set by third baseman Dimas Gutierrez in '83.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Bradenton	GCL	.311	32	119	23	37	6	1	8	25	8	32	3
	Augusta	SAL	.226	26	93	8	21	8	1	14	4	31	2	

SPARKS James Jeffrey (Jeff), Pos: RHP, Height: 6-3, Weight: 220, Bats: R, Throws: R, Born: 4/4/72, Houston, TX, Resides: Houston, TX, School: St. Mary's University (TX), Obtained: Signed as a minor league free agent, 1/19/99, Scout: Hank Krause/Mal Fichman, Notes: Originally selected by Cincinnati in 24th round of 1995 June draft (Johnny Almaraz).

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Princeton	Appy.	2-0	3.23	16	2	0	0	2	39.0	32	19	14	27	49
1996	Charleston (WV)	SAL	2-7	4.74	46	3	0	0	0	89.1	79	51	47	46	94
	Chattanooga	Sou.	0-0	4.50	3	0	0	0	0	2.0	5	1	1	1	2
1997	Burlington	Midw.	2-5	5.72	22	9	0	0	0	61.1	61	49	39	39	72
	Winnipeg	Nor.	1-1	4.15	7	0	0	0	0	13.0	11	8	6	10	20
1998	Winnipeg	Nor.	2-1	3.12	38	0	0	0	17	49.0	30	21	17	42	85

SPARKS Stephen Lanier (Steve), Pos: RHP, Height: 6-5, Weight: 204, Bats: R, Throws: R, Born: 3/28/75, Mobile, AL, Resides: Mobile, AL, School: University of South Alabama, Obtained: Pirates' 28th round selection in 1998 June draft, Scout: Russ Bowen.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Erie	NYP	2-7	4.43	14	10	0	0	0	63.0	55	38	31	30	61
	Augusta	SAL	0-1	6.23	2	2	0	0	0	8.2	11	9	6	4	12

STABLE Paul Richard (Paul), Pos: LHP, Height: 6-0, Weight: 203, Bats: L, Throws: L, Born: 1/16/76, Brooklyn, NY, Resides: Staten Island, NY, School: Brookdale (NJ) CC, Obtained: Pirates' 8th round selection in 1997 June draft, Scout: Dana Brown, Notes: 1998- South Atlantic League All-Star.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Erie	NYP	4-4	2.72	22	0	0	0	1	43.0	32	17	13	16	50
1998	Augusta	SAL	5-7	4.30	29	20	1	1	1	129.2	111	82	62	51	132

STANTON Eric Mize (Eric), Pos: 1B, Height: 6-3, Weight: 208, Bats: R, Throws: R, Born: 8/30/77, Columbia, SC, Resides: Newberry, SC, School: University of South Carolina, Obtained: Pirates' 43rd round selection in 1998 June draft, Scout: George Swain.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Bradenton	GCL	.191	25	89	8	17	7	0	1	6	7	19	0

SWEET Jonathan George (Jonathan), Pos: C, Height: 6-0, Weight: 182, Bats: L, Throws: R, Born: 11/10/71, Indianapolis, IN, Resides: Cincinnati, OH, School: Ohio State University, Obtained: Pirates' 19th round selection in 1994 June draft, Scout: Steve Demeter.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Welland	NYP	.253	51	154	17	39	8	0	0	17	17	20	0
1995	Augusta	SAL	.285	87	267	28	76	9	1	1	22	18	31	5
1996	Lynchburg	Caro.	.274	72	212	16	58	10	0	0	35	17	26	2
	Carolina	Sou.	.100	20	40	2	4	2	0	0	1	0	3	0
1997	Carolina	Sou.	.245	82	273	22	67	15	1	1	27	15	20	1
1998	Carolina	Sou.	.227	77	238	24	54	11	1	2	44	20	18	1
	Nashville	PCL	.163	17	43	4	7	1	0	1	4	2	9	0

TEMPLE Jason Michael (Jason), Pos: RHP, Height: 6-1, Weight: 197, Bats: R, Throws: R, Born: 11/8/74, Dearborn, MI, Resides: Woodhaven, MI, School: Woodhaven HS (MI), Obtained: Pirates' 5th round selection in 1993 June draft, Scout: Steve Demeter, Notes: 1997- 1-0 with a 1.54 ERA (23.1ip/4er) in 16 games with Hilo (HI) in off-season.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Bradenton	GCL	4-5	5.08	11	7	0	0	0	39.0	35	35	22	32	36
1994	Bradenton	GCL	2-5	4.50	12	11	0	0	0	58.0	54	42	29	35	44
1995	Augusta	SAL	5-2	2.26	51	0	0	0	5	71.0	50	23	23	19	71
1996	Lynchburg	Caro.	2-2	4.76	21	0	0	0	3	22.2	24	14	12	19	18
1997	Augusta	SAL	0-4	5.54	11	5	0	0	0	37.1	46	29	23	22	38
	Lynchburg	Caro.	2-0	4.14	28	0	0	0	1	37.0	39	21	17	24	34
1998	Carolina	Sou.	0-4	10.27	20	0	0	0	0	23.2	23	29	27	36	11
	Augusta	SAL	0-2	8.35	13	0	0	0	0	18.1	21	18	17	26	25
	Lynchburg	Caro.	1-0	7.36	6	0	0	0	0	11.0	14	11	9	5	11

THOBE Steven Michael (Steve), Pos: C/INF/OF, Height: 6-7, Weight: 237, Bats: R, Throws: R, Born: 5/26/72, Akron, OH, Resides: Huntington, CA, School: Sacramento University, Obtained: Pirates' 18th round selection in 1994 June draft, Scout: Michael Williams, Notes: 1996- CARO, Player-of-Week, 8/8-14.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Welland	NYP	.192	46	151	14	29	11	0	1	10	12	33	1
1995	Augusta	SAL	.299	84	291	43	87	12	2	6	38	29	71	1
1996	Lynchburg	Caro.	.228	109	359	49	82	15	0	11	42	29	93	4
1997	Lynchburg	Caro.	.148	12	27	1	4	1	0	0	2	1	10	1
	Calgary	PCL	.255	34	102	16	26	8	0	5	14	15	25	2
	Carolina	Sou.	.293	53	181	21	53	10	0	7	32	13	52	4
1998	Carolina	Sou.	.156	52	154	15	24	7	0	2	15	20	45	2
	Nashville	PCL	.000	7	11	0	0	0	0	0	1	0	2	0



MINOR LEAGUE REGISTER

STEVE THOBES' PITCHING STATISTICS

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Welland	NYP	0-0	0.00	2	0	0	0	0	1.2	0	0	0	0	2
1998	Nashville	PCL	0-0	4.50	2	0	0	0	0	2.0	1	1	1	1	2

TORIBIO, Dario Martinez (Dario), Pos: RHP, Height: 6-3, Weight: 160, Bats: R, Throws: R, Born: 6/25/82, Montecristi, D.R., Resides: Montecristi, D.R., Obtained: Signed as a non-drafted free agent, 7/15/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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SIGNED FOR 1999

TORRES, Luis Alberto (Luis), Pos: RHP, Height: 5-11, Weight: 175, Bats: R, Throws: R, Born: 6/6/80, San Felipe, Venezuela, Resides: Falcon, Venezuela, Obtained: Signed as a non-drafted free agent, 2/20/98, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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TORRES, Rommel (Rommel), Pos: C, Height: 6-1, Weight: 201, Bats: R, Throws: R, Born: 1/13/79, Panama City, Panama, Resides: Panama City, Panama, Obtained: Signed as a non-drafted free agent, 7/4/95, Scout: Alex Zapata.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Dom. Pirates	DSL	.281	48	167	24	47	8	0	5	24	7	32	1
1997	Dom. Pirates	DSL	.261	50	161	27	42	9	0	4	21	21	41	2
1998	Bradenton	GCL	.222	26	81	11	18	5	0	0	3	9	18	1

TRINIDAD, Alexis Jose (Alex), Pos: RHP, Height: 6-5, Weight: 200, Bats: R, Throws: R, Born: 5/10/80, San Pedro de Macoris, D.R., Resides: Higüey, D.R., Obtained: Signed as a non-drafted free agent, 3/31/98, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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VALLEJO, Estanislao (Estanislao), Pos: RHP, Height: 6-3, Weight: 210, Bats: R, Throws: R, Born: 6/7/80, San Cristobal, D.R., Resides: San Cristobal, D.R., Obtained: Signed as a non-drafted free agent, 4/4/97, Scout: Pablo Cruz.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Dom. Pirates	DSL	2-3	5.03	15	9	0	0	0	53.2	50	42	30	38	33
1998	Bradenton	GCL	3-1	3.71	13	6	0	0	0	34.0	31	19	14	22	26

VINTON, Drew James (Drew), Pos: RHP, Height: 6-2, Weight: 195, Bats: R, Throws: R, Born: 5/1/76, Southfield, MS, Resides: Jenison, MS, School: Grand Valley State University, Obtained: Signed as a non-drafted free agent, 9/12/98, Scout: Bill Bryk.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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SIGNED FOR 1999

VOGT, Robert Frederick, Jr. (Robert), Pos: LHP, Height: 6-6, Weight: 190, Bats: L, Throws: L, Born: 10/19/78, Fort Myers, FL, Resides: Brandon, FL, School: Armwood HS (FL), Obtained: Pirates' 8th round selection in 1996 June draft, Scout: Scott Loyekamp.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Bradenton	GCL	2-3	2.95	13	5	0	0	0	42.2	36	23	14	19	46
1997	Erie	NYP	0-0	10.80	1	1	0	0	0	3.1	3	4	4	4	0
	Bradenton	GCL	2-2	3.97	12	4	0	0	0	34.0	23	17	15	19	40
1998	Erie	NYP	0-4	9.68	15	5	0	0	0	30.2	40	42	33	32	25

WALKER, Morgan Wilson (Morgan), Pos: 1B/OF, Height: 6-3, Weight: 230, Bats: R, Throws: L, Born: 8/7/74, Kalamazoo, MI, Resides: Missouri City, TX, School: Lamar University (TX), Obtained: Pirates' 23rd round selection in 1996 June draft, Scout: Tom Barnard, Notes: 1997- SAL Player-of-Week, 8/2-8...1998 - 3rd in CARO. in AVG (.298)...CARO. Player-of-Week, 8/13-19.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	
1996	Augusta	SAL	.300	68	253	28	76	15	1	8	50	18	57	5	
1997	Lynchburg	Caro.	.270	29	89	15	24	6	0	3	8	6	19	0	
	Augusta	SAL	.275	76	295	40	81	17	2	14	64	17	70	3	
1998	Lynchburg	Caro.	.298	105	373	46	111	24	0	14	68	22	92	1	
YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Lynchburg	Caro.	0-0	36.00	1	0	0	0	0	1.0	2	4	4	2	1
	Augusta	SAL	0-1	13.50	1	0	0	0	0	0.2	2	1	1	2	0

WASHINGTON, Enrico Alicene (Rico), Pos: 3B/C, Height: 5-10, Weight: 179, Bats: L, Throws: R, Born: 5/30/78, Milledgeville, GA, Resides: Gray, GA, School: Jones County (GA) HS, Obtained: Pirates' 10th round selection in 1997 June draft, Scout: George Swain, Notes: 1998- New York-Penn Post-Season All-Star...3rd in NYP (.330) and 4th in Pirates system (.324) in AVG and 5th in SLG% (.513).

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Bradenton	GCL	.245	28	98	12	24	6	0	1	11	4	13	1
1998	Erie	NYP	.330	51	197	31	65	14	2	6	31	17	33	1
	Augusta	SAL	.300	12	50	12	15	2	1	2	12	7	9	2

WASHINGTON, Maurice Antoine (Mo), Pos: OF, Height: 6-1, Weight: 201, Bats: R, Throws: R, Born: 5/22/79, Las Vegas, NV, Resides: North Las Vegas, NV, School: Chaparral HS (NV), Obtained: Pirates' 4th round selection in 1997 June draft, Scout: Greg McClain.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Bradenton	GCL	.202	31	94	8	19	2	1	0	7	11	34	1
1998	Bradenton	GCL	.206	39	136	19	28	4	1	5	13	12	49	4

WHITE, James S. (James), Pos: RHP, Height: 6-2, Weight: 192, Bats: R, Throws: R, Born: 11/6/79, Chico, CA, Resides: Chico, CA, School: Chico (CA) HS, Obtained: Pirates' 7th round selection in 1998 June draft, Scout: Michael Williams.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
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1998	Bradenton	GCL	1-4	7.22	12	12	0	0	0	38.2	44	37	31	30	26
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1999 PITTSBURGH PIRATES RECORD AND INFORMATION GUIDE



WILLIAMS, David Aaron (David), Pos: LHP, Height: 6-2, Weight: 208, Bats: L, Throws: L, Born: 3/12/79, Anchorage, AK, Resides: Camden, DE, School: Delaware Tech CC, Obtained: Pirates' 17th round selection in 1998 June draft, Scout: Dana Brown.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Erie	NYP	2-2	3.23	22	2	0	0	0	47.1	45	21	17	14	38

WILLIAMS, Lawrence Leon (Larry), Pos: RHP, Height: 6-0, Weight: 200, Bats: R, Throws: R, Born: 11/15/75, Phoenixville, PA, Resides: Spring City, PA, School: The Hill School (PA), Obtained: Signed as a non-drafted free agent, 2/26/98, Scout: Paul Tinnell.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Zanesville	Front.	4-7	3.51	14	8	1	0	0	59.0	62	40	23	24	48
1997	Winnipeg	Nor.	2-1	6.75	7	0	0	0	0	06.2	9	5	5	3	6
	Richmond	Front.	5-3	3.76	11	10	1	0	0	69.1	60	34	29	32	89
1998	Augusta	SAL	4-7	5.05	35	2	0	0	0	67.2	65	45	38	38	77
	Erie	NYP	0-1	13.50	2	1	0	0	0	3.1	7	5	5	3	3

WILSON, Craig Alan (Craig), Pos: C/1B, Height: 6-2, Weight: 220, Bats: R, Throws: R, Born: 11/30/76, Fountain Valley, CA, Resides: Huntington Beach, CA, Obtained: Acquired from Toronto on 12/11/96, along with pitcher Mike Halperin and catcher/infielder Abraham Nunez, as the players to be named later in deal from 11/14/96 in which Pirates acquired pitchers Jose Pett and Jose Silva and infielder Brandon Cromer in exchange for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac, Notes: Originally selected by Toronto in 2nd round of 1995 June draft (John Cole)...1997- 5th in Pirates system in HR (19)...1998 - Carolina League All-Star.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1995	Medicine Hat	Pio.	.283	49	184	33	52	14	1	7	35	24	41 8
1996	Hagerstown	SAL	.261	131	495	66	129	27	5	11	70	32	120 17
1997	Lynchburg	Caro.	.264	117	401	54	106	26	1	19	69	39	98 6
1998	Lynchburg	Caro.	.269	61	219	26	59	12	2	12	45	22	53 2
	Carolina	Sou.	.331	45	148	20	49	11	0	5	21	14	32 4

WIMBERLY, Larry Keith (Larry), Pos: LHP, Height: 6-1, Weight: 185, Bats: L, Throws: L, Born: 8/22/75, Winter Garden, FL, Resides: Zellwood, FL, School: West Orange HS (FL), Obtained: Signed as a minor league free agent, 1/26/99, Notes: Originally selected by Philadelphia in 3rd round of 1994 June draft (Art Parrick)...1994 - Led Philly short-season pitchers in ERA...1995- 4th in SAL in ERA (2.67)...South Atlantic League All-Star...Winner of SAL Most Outstanding Pitcher award.

YEAR	CLUB	LEAGUE	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Martinsville	Appy.	3-2	2.58	13	13	0	0	0	69.2	55	24	20	25	67
1995	Piedmont	SAL	10-3	2.67	24	24	0	0	0	135.0	99	48	40	44	139
1996	Sarasota	FSL	2-4	6.90	6	6	0	0	0	30.0	38	26	23	16	16
	Michigan	Mid.	3-4	2.85	14	14	2	1	0	66.1	58	27	21	24	41
1997	Michigan	Mid.	1-3	6.89	13	4	0	0	1	31.1	34	25	24	9	27
	Red Sox	GCL	1-0	3.00	1	0	0	0	0	3.0	2	1	1	0	1
1998	Clearwater	FSL	7-2	3.63	14	10	0	0	0	72.0	77	30	29	12	66

WIMMER, Christopher Steven (Chris), Pos: INF, Height: 5-11, Weight: 175, Bats: R, Throws: R, Born: 9/25/70, Wichita, KS, Resides: Oklahoma City, OK, School: Wichita State University, Obtained: Signed as a minor league free agent, 1/2/98, Notes: Originally selected by San Francisco in 8th round of 1992 June draft (Mike Keenan)...1992- Member of U.S. Olympic team in Barcelona...Led NCAA in steals (52)...1993- California League All-Star.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1993	San Jose	Calif.	.264	123	493	76	130	21	4	3	53	42	72 49
1994	Shreveport	Tex.	.284	126	462	63	131	21	3	4	49	25	56 21
1995	Phoenix	PCL	.263	132	449	55	118	23	4	2	44	31	49 13
1996	Louisville	Am.As.	.249	112	345	40	86	11	2	2	23	16	41 11
1997	Louisville	Am.As.	.167	5	12	0	2	0	0	0	1	0	1 0
	Orlando	Sou.	.275	102	371	62	102	15	3	2	28	23	37 23
1998	Carolina	Sou.	.271	59	218	28	59	7	1	1	20	20	32 15
	Nashville	PCL	.341	47	135	18	46	6	0	1	14	5	19 5

YEPEZ, Cesar Alejandro (Cesar), Pos: 1B/OF, Height: 6-2, Weight: 200, Bats: S, Throws: R, Born: 2/14/81, El Tucayo, Venezuela, Resides: El Tucayo, Venezuela, Obtained: Signed as a non-drafted free agent, 6/10/98, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Montalban	VSL	.238	44	122	12	29	4	0	0	18	20	24 1

ZAMBRANO, Alvaro (Alvaro), Pos: C, Height: 6-1, Weight: 170, Bats: R, Throws: R, Born: 10/9/80, Cartagena, Colombia, Resides: Cartagena, Colombia, Obtained: Signed as a non-drafted free agent, 10/27/97, Scout: Jose Luna.

YEAR	CLUB	LEAGUE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SOSB
1998	Montalban	VSL	.228	31	79	11	18	3	0	1	6	7	21 0

DID YOU KNOW...that current Yankees' manager, Joe Torre, is the only player to ever hit for the cycle in the 28-year history of Three Rivers Stadium. He did so on June 27, 1973, when he doubled off Jim Rooker in the 1st inning, homered off Rooker in the 3rd, tripled off Bob Johnson in the 4th and singled off Steve Blass to complete the feat in the top of the 9th.



1998 DRAFT PICKS

ORGANIZATION

1999 PIRATES

1993 REVIEW

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POST-SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO

PICK	NAME	POS	HT/WT	B/T	SCHOOL
1	Clint Johnston	LHP	6-3/200	L/L	Vanderbilt University
2	Jeremy Cotten	3B	6-2/235	R/R	Fuquay-Varina (NC) HS
3	Jeremy Harts	OF	6-0/176	S/L	Columbia HS (GA)
4	Eddy Furniss	1B	6-4/220	L/L	Louisiana State University
5	Raynier Cardona	C	5-11/180	S/R	Patria La Torres Ramirez HS (PR)
6	Brice Peffrey	SS	6-2/155	R/R	Tate HS (FL)
7	James White	RHP	6-2/185	R/R	Chico (CA) HS
8	Charles Crowder	LHP	6-2/200	L/L	Georgia Tech University
9	Giovanni Gonzalez	RHP	6-5/230	R/R	NW Christian Academy (FL)
10	David Diaz	C	6-3/185	R/R	Hialeah (FL) Senior HS
11	Christopher Smith	LHP	5-11/191	S/L	Wantage (NY) HS
12	Willie Burton	OF	5-11/175	R/R	Lake Wales (FL) HS
13	Ben Levesque	RHP	6-3/180	R/R	Cary (NC) HS
14	John Breck	RHP	6-5/205	R/R	Bridgewater-Raritan HS (NJ)
15	Craig House	RHP	6-2/205	R/R	University of Memphis
16	Russell Rohlicek	LHP	6-5/190	R/L	College Park HS (CA)
17	David Williams	LHP	6-2/210	L/L	Delaware Tech & CC
18	Joe Beimel	LHP	6-3/205	L/L	Duquesne University
19	David Bennett	RHP	6-3/180	R/R	Gordonsville (TN) HS
20	Michael Johnston	LHP	6-3/180	L/L	Garrett CC (MD)
21	Mike Bumatay	LHP	6-0/175	L/L	Clovis (CA) HS
22	Josh Miller	C	6-1/215	L/R	Silver Bluff HS (SC)
23	Tyson Thompson	OF	6-3/180	R/R	Inglemoor HS (WA)
24	David Hawk	LHP	6-5/200	L/L	Bakersfield (CA) HS
25	Thomas Ott	RHP	6-3/175	R/R	Greenbrier Christian Academy (VA)
26	Jon Switzer	LHP	6-2/185	L/L	Clear Lake HS (TX)
27	Casey Cloud	C	6-0/210	L/R	University of California
28	Steve Sparks	RHP	6-5/215	R/R	Univ. of South Alabama
29	Scott Gardner	LHP	6-2/175	L/L	Cardinal Gibbons HS (FL)
30	Matthew Vorwald	RHP	6-2/178	R/R	Freeport (IL) HS
31	Eric Tatum	LHP	6-0/200	L/L	Forest Hill HS (FL)
32	Wyatt Allen	RHP	6-4/190	R/R	Brentwood (TN) Academy
33	Marcus Nettles	OF	5-11/175	L/L	Whitney Young HS (IL)
34	Travis Hodge	1B	6-3/205	L/R	Highland HS (CA)
35	Trevor Hutchinson	RHP	6-5/205	R/R	Torey Pines HS (CA)
36	Steven Wombacher	1B	6-4/235	L/L	Yavapai College (AZ)
37	Justin Fry	RHP	6-3/205	R/R	Ohio State University
38	Shaun Skrehot	SS	5-10/170	R/R	University of Houston
39	Veon Harris	RHP	5-11/175	R/R	East Mississippi CC
40	Jeffrey Ellena	SS	6-0/160	R/R	Walnut (CA) HS
41	Christian Ortiz	OF	6-1/190	R/R	Arcadia (CA) HS
42	Scott Glaser	LHP	5-11/160	L/L	University of South Florida
43	Eric Stanton	3B	6-3/215	R/R	Univ. of South Carolina
44	Brian Walker	LHP	6-2/210	L/L	Westminster Christian HS (FL)
45	Brian Cronk	3B/OF	6-1/215	S/R	Eastern New Mexico Univ.
46	Jamie Shearin	C	6-2/200	R/R	East Wake HS (NC)
47	Josh Renick	2B	5-9/165	R/R	Manatee CC (FL)

BOLD INDICATES SIGNED PLAYER

PIRATES ALL-TIME FIRST SELECTIONS

1965	Doug Dickerson OF (10)	1982	Sammy Khalifa SS (7)
1966	Richie Hebner SS (15)	1983	Ron DeLucchi OF (12)
1967	Joe Grigas OF (16)	1984	Kevin Andersh LHP (15)
1968	Dick Sharon OF (9)	1985	Barry Bonds OF (6)
1969	Bob May RHP (10)	1986	Jeff King 3B (1)
1970	John Bedard RHP (13)	1987	Mark Merchant OF (2)
1971	Craig Reynolds SS (22)	1988	Austin Manahan SS (13)
1972	Dwayne Peltier SS (23)	1989	Willie Greene SS (18)
1973	Steve Nicosia C (24)	1990	Kurt Miller RHP (5)
1974	Rod Scurry LHP (11)	1991	Jon Farrell C/OF (24)
1975	Dale Berra SS (20)	1992	Jason Kendall C (23)
1976	Jim Parke RHP (21)	1993	Charles Peterson OF (22)
1977	Anthony Nicely OF (18)	1994	Mark Farris SS (11)
1978	Brad Garnett 1B (19)	1995	Chad Hermansen SS (10)
1979	No Pick	1996	Kris Benson RHP (1)
1980	Rich Renteria SS (20)	1997	J.J. Davis OF (6)
1981	Jim Winn RHP (14)	1998	Clint Johnston LHP (15)

Selection number in parenthesis

Bold indicates played for Pirates in major leagues



PITTSBURGH PIRATES

GENERAL INFORMATION





SPRING TRAINING

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST-SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO



TRAINING FACILITY:

PIRATE CITY
1701 27th Street East
Bradenton, FL 34208

(941) 747-3031 (office)
(941) 747-9549 (FAX)

GAMES PLAYED AT:

McKECHNIE FIELD
17th Ave. West & 9th St. West
Bradenton, FL 34205
(941) 748-4610 (ticket office)
(941) 745-1208 (press box)
(941) 747-6309 (press box)

Dimensions: 335' LF, 370' LC
400' CF, 370' RC, 335' RF
Capacity: 6,562

PIRATE CITY STAFF

Jeff Podobnik	Director of Florida Baseball Operations
Karen Walker	Business Manager
Judy Hall	Housekeeping Supervisor
Pat Hagerty	Equipment Manager
Steve Humphrey	Asst. Equipment Manager
Manuel Lopez	Grounds Supervisor
John Adler	Asst. Grounds/Maintenance Supervisor
Lynda Layman	Kitchen Supervisor

TICKET PRICES: Box Seats: \$9.00, Reserved Seats: \$8.00, Reserved General Admission: \$6.00.

TOP 10 SPRING TRAINING CROWDS AT McKECHNIE FIELD SINCE 1993

	ATTENDANCE	DATE	OPPONENT
1.	6,221	3/31/94	Toronto *
2.	6,089	3/24/94	Detroit *
3.	6,046	3/14/93	Toronto
4.	6,045	3/30/94	Philadelphia *
5.	6,029	3/6/93	Cincinnati *
6.	5,978	3/19/94	Boston *
7.	5,679	3/26/97	Boston
8.	5,662	3/24/97	Cincinnati
9.	5,615	3/7/94	Chicago White Sox
10.	5,612	3/27/93	Cleveland

* DENOTES SELLOUT

SPRING TRAINING CAMP SITES

1900	Thomasville, GA	1935	San Bernardino, CA	1948	Hollywood, CA
1901-14	Hot Springs, AR	1936	San Antonio, TX	1949-52	San Bernardino, CA
1915-17	Dawson Springs, KY	1937-42	San Bernardino, CA	1953	Havana, Cuba
1918	Jacksonville, FL	1943-45	Muncie, IN	1954	Fort Pierce, FL
1919	Birmingham, AL	1946	San Bernardino, CA	1955-68	Fort Myers, FL
1920-23	Hot Springs, AR	1947	Miami Beach, FL	1969-	Bradenton, FL
1924-34	Paso Robles, CA				

SPRING TRAINING SCHEDULE



DAY	DATE	OPPONENT	SITE	TIME
Friday	March 5	Detroit Tigers	Bradenton	KDKA 1:05 PM
Saturday	March 6	Texas Rangers	Port Charlotte	KDKA 1:05 PM
Sunday	March 7	Philadelphia Phillies	Bradenton	KDKA FOX 1:05 PM
Monday	March 8	Cincinnati Reds	Sarasota	1:05 PM
Tuesday	March 9	Philadelphia Phillies	Clearwater	1:05 PM
Wednesday	March 10	New York Yankees	Bradenton	KDKA 1:05 PM
Thursday	March 11	Tampa Bay Devil Rays	Bradenton	1:05 PM
	March 11	Tampa Bay Devil Rays	St. Petersburg	KDKA 7:05 PM
Friday	March 12	Minnesota Twins	Bradenton	1:05 PM
Saturday	March 13	Toronto Blue Jays	Dunedin	KDKA 1:05 PM
Sunday	March 14	Texas Rangers	Bradenton	KDKA 1:05 PM
Monday	March 15	Boston Red Sox	Fort Myers	1:05 PM
Tuesday	March 16	Texas Rangers	Bradenton	1:05 PM
Wednesday	March 17	Cincinnati Reds	Bradenton	1:05 PM
Thursday	March 18	Philadelphia Phillies	Bradenton	1:05 PM
Friday	March 19	Minnesota Twins	Fort Myers	1:05 PM
Saturday	March 20	Boston Red Sox	Fort Myers	KDKA 1:05 PM
Sunday	March 21	Tampa Bay Devil Rays	Bradenton	KDKA FOX 1:05 PM
Monday	March 22	Boston Red Sox	Bradenton	1:05 PM
Tuesday	March 23	New York Yankees	Tampa	KDKA 7:15 PM
Wednesday	March 24	OFF DAY		
Thursday	March 25	Cincinnati Reds	Sarasota	KDKA 7:05 PM
Friday	March 26	Minnesota Twins	Bradenton	1:05 PM
Saturday	March 27	Cincinnati Reds	Bradenton	KDKA 1:05 PM
Sunday	March 28	Texas Rangers	Port Charlotte	KDKA 1:05 PM
Monday	March 29	Minnesota Twins	Fort Myers	1:05 PM
Tuesday	March 30	Toronto Blue Jays	Bradenton	1:05 PM
Wednesday	March 31	Boston Red Sox	Bradenton	1:05 PM
Thursday	April 1	Philadelphia Phillies	Clearwater	KDKA 1:05 PM
Friday	April 2	Detroit Tigers	Lakeland	1:05 PM
Saturday	April 3	Tampa Bay Devil Rays	St. Petersburg	KDKA 1:05 PM

BOLD - home game
All times eastern

KDKA KDKA Radio
FOX FOX Sports Pittsburgh

PIRATES SPRING TRAINING RECORD (SINCE MOVING TO BRADENTON IN 1969)

YEAR	RECORD	PCT.	MANAGER	ATTENDANCE
1969	10-16	.385	Larry Shephard	
1970	16-11	.593	Danny Murtaugh	
1971	18-7	.720	Danny Murtaugh	
1972	15-10	.600	Bill Virdon	
1973	12-15	.444	Bill Virdon	
1974	10-15	.400	Danny Murtaugh	
1975	18-17	.514	Danny Murtaugh	
1976	8-10	.444	Danny Murtaugh	
1977	11-16	.407	Chuck Tanner	
1978	9-17	.346	Chuck Tanner	
1979	13-11	.542	Chuck Tanner	
1980	9-9	.500	Chuck Tanner	
1981	13-13	.500	Chuck Tanner	
1982	16-10	.615	Chuck Tanner	
1983	10-16	.385	Chuck Tanner	
1984	14-9	.609	Chuck Tanner	
1985	6-18	.250	Chuck Tanner	
1986	16-10	.615	Jim Leyland	
1987	13-13	.500	Jim Leyland	55,526
1988	17-16	.515	Jim Leyland	58,579
1989	16-16	.500	Jim Leyland	55,526
1990	9-5	.643	Jim Leyland	19,290
1991	16-11	.593	Jim Leyland	51,825
1992	15-13	.536	Jim Leyland	51,999
1993	15-14	.517	Jim Leyland	67,407
1994	19-10	.655	Jim Leyland	68,390
1995	3-10	.231	Jim Leyland	12,328
1996	13-16	.448	Jim Leyland	50,920
1997	13-18	.419	Gene Lamont	53,900
1998	13-18	.419	Gene Lamont	57,716
TOTALS	386-390	.497		30 Years



1998 SPRING STATISTICS

ORGANIZATION
1999 PIRATES
1998 REVIEW
HISTORY
POST SEASON
OPPONENTS
DEVELOPMENT
GENERAL INFO

BATTING	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	IB	SO	SB	CS	DP	E
Allensworth, J.	.281	19	64	12	18	4	0	3	8	0	2	2	4	0	13	1	2	0	0
Bieser, S.	.091	15	22	2	2	0	0	1	1	0	0	0	0	0	6	0	0	0	1
Brown, A.	.111	6	9	2	1	0	0	0	1	0	0	0	2	0	1	2	0	0	0
Brown, E.	.308	7	13	4	4	0	0	1	1	0	0	0	1	0	0	2	0	1	0
Candaele, C.	.000	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Collier, L.	.327	20	52	6	17	2	0	1	3	1	0	1	7	0	11	1	0	0	8
Decker, S.	.071	11	14	0	1	0	0	0	2	0	0	0	0	0	2	0	0	1	0
Edge, T.	.333	2	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Evans, L.	.000	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Figuerola, L.	.500	2	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Garcia, F.	.238	25	63	10	15	2	3	4	6	0	0	1	4	0	9	0	0	0	3
Gregg, T.	.211	13	19	1	4	3	0	0	5	0	0	0	0	2	0	2	0	0	0
Guillen, J.	.250	24	76	8	19	4	2	2	11	0	0	4	2	0	14	0	0	5	2
Hermansen, C.	.308	9	13	2	4	1	1	1	1	0	0	0	2	0	5	0	0	0	1
Kendall, J.	.391	22	69	10	27	6	0	1	9	0	1	2	2	0	5	2	5	2	1
Long, G.	.000	2	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Martin, A.	.213	23	75	10	16	2	1	1	7	0	0	0	6	0	13	2	0	1	0
Martinez, M.	.359	19	39	6	14	3	0	1	8	0	1	0	0	0	6	0	0	0	0
Mendez, S.	.000	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miyake, C.	—	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nunez, A.	.321	17	28	5	9	2	1	0	5	0	0	0	4	0	4	3	0	1	0
Ojeda, M.	.333	7	3	0	1	0	0	0	2	0	0	1	1	0	0	0	0	0	0
Osik, K.	.387	15	31	5	12	2	0	2	5	0	0	0	0	0	6	0	0	0	1
Polkovich, K.	.333	18	39	7	13	8	0	0	7	1	0	0	1	1	3	0	0	0	2
Ramirez, A.	.500	3	4	2	2	0	0	2	4	0	0	0	2	0	1	0	1	0	0
Sanders, T.	.000	5	5	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0
Sanford, C.	.316	17	19	4	6	3	0	1	5	0	0	0	4	0	5	1	0	0	0
Smith, M.	.214	23	56	6	12	2	0	2	7	0	1	1	5	0	7	0	0	1	0
Staton, T.J.	.125	5	8	0	1	0	0	0	0	0	0	0	0	0	3	0	0	1	1
Strange, D.	.283	20	46	6	13	1	0	2	4	0	0	0	4	0	12	0	0	1	3
Sweet, J.	.000	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vinas, J.	.500	3	4	0	2	1	0	0	0	0	0	0	0	0	1	0	0	0	0
Ward, T.	.244	18	45	5	11	3	0	0	2	0	0	1	6	0	6	0	0	1	0
Womack, T.	.224	23	76	6	17	2	2	0	3	0	0	1	3	0	4	2	1	0	9
Wright, R.	.152	15	33	4	5	2	0	2	5	0	0	2	3	0	7	0	0	1	3
Young, K.	.194	20	62	5	12	4	0	1	11	0	2	1	1	0	13	0	0	1	2
PITTSBURGH	.253	31	1030	129	261	57	10	28	123	6	7	17	66	1	175	16	9	17	41
OPPONENTS	.300	31	1078	165	323	61	5	30	145	8	11	6	85	0	183	23	7	20	24

PITCHING	R/L	W-L	ERA	G	GS	CG	GF	SHO	SV	IP	H	R	ER	HR	HB	BB	IB	SO	WP	BK
Alvarez, T.	R	0-0	3.00	3	0	0	0	0	0	3.0	5	1	1	0	0	2	0	1	1	0
Anderson, J.	L	2-1	10.80	4	2	0	0	0	0	8.1	14	10	10	1	1	3	0	5	2	0
Arroyo, B.	R	0-0	9.00	2	0	0	0	0	0	4.0	8	4	4	0	1	1	0	2	0	0
Benson, K.	R	0-0	2.25	3	1	0	0	0	0	8.0	10	4	2	0	0	5	0	5	0	0
Burrows, T.	L	1-0	13.50	2	0	0	0	0	0	1.1	2	2	2	0	0	1	0	1	0	0
Christiansen, J.	L	0-1	1.00	8	0	0	3	0	1	9.0	6	1	1	0	0	2	0	2	0	0
Cordova, F.	R	1-2	5.88	7	7	0	0	0	0	26.0	38	17	17	4	0	7	0	15	0	0
Del Toro, M.	R	0-0	4.91	3	0	0	0	0	0	3.2	4	2	2	0	0	3	0	1	0	0
Dessens, E.	R	0-0	0.64	8	0	0	3	0	0	14.0	6	1	1	0	0	1	0	9	0	0
Halperin, M.	L	0-0	9.00	1	0	0	0	0	0	1.0	3	3	1	0	0	1	0	0	0	0
Heredia, J.	R	0-0	9.00	1	0	0	1	0	0	1.0	2	1	1	0	0	0	0	0	0	0
Hernandez, E.	R	0-0	6.00	2	0	0	1	0	0	3.0	5	2	2	2	0	0	0	3	0	0
Lawrence, S.	L	0-1	15.00	2	0	0	0	0	0	3.0	10	5	5	1	0	2	0	3	0	0
Lieber, J.	R	0-3	5.40	6	5	0	0	0	0	25.0	36	18	15	5	0	6	0	17	0	0
Loaiza, E.	R	1-2	4.10	6	6	0	0	0	0	26.1	33	14	12	3	1	6	0	18	0	0
Loiselle, R.	R	1-1	6.75	11	0	0	6	0	2	12.0	15	9	9	1	0	5	0	8	2	0
Martinez, J.	R	0-0	0.90	7	0	0	4	0	1	10.0	7	1	1	0	1	2	0	18	1	0
McCurry, J.	R	0-2	18.00	5	0	0	2	0	0	5.0	12	10	10	2	0	1	0	3	0	0
Mintz, S.	R	0-0	0.00	1	0	0	0	0	0	0.2	1	0	0	0	0	0	0	1	0	0
Peters, C.	L	0-0	3.68	7	0	0	0	0	0	14.2	11	7	6	2	0	5	0	9	3	0
Pett, J.	R	0-0	13.50	1	0	0	0	0	0	2.0	5	3	3	1	0	0	0	1	0	0
Phillips, J.	R	0-0	10.13	2	0	0	0	0	0	2.2	3	3	3	0	0	4	0	0	1	0
Rincon, R.	L	0-0	0.00	4	0	0	1	0	0	4.0	2	0	0	0	0	3	0	3	0	0
Ryan, M.	R	0-0	0.00	1	0	0	1	0	0	1.0	1	0	0	0	0	0	0	0	0	0
Schmidt, J.	R	1-4	6.14	6	6	0	0	0	0	22.0	27	19	15	2	1	9	0	16	0	0
Silva, J.	R	2-0	3.96	6	4	0	0	0	0	25.0	29	17	11	3	1	4	0	13	1	0
Tabaka, J.	L	2-1	2.19	11	0	0	7	0	2	12.1	10	3	3	1	0	3	0	13	1	0
Wilkins, M.	R	0-0	2.16	6	0	0	1	0	0	8.1	6	2	2	2	0	3	0	8	1	0
Williams, M.	R	2-0	5.00	8	0	0	0	0	0	9.0	12	6	5	0	0	6	0	8	0	0
PITTSBURGH		13-18	4.82	31	31	0	31	1	6	265.1	323	165	142	30	6	85	0	183	13	0
OPPONENTS		18-13	3.95	31	31	0	31	2	6	268.2	261	129	118	28	17	66	1	175	9	2

RECENT SPRING STAT LEADERS



	HOME RUNS		RBI		SB		WINS		SAVES		GAMES	
1998	Garcia	4	Guillen	11	Nunez	3	4 players	2	Loiselle	2	Loiselle	11
			Young	11					Tabaka	2	Tabaka	11
1997	Johnson	7	Johnson	29	Womack	7	Cooke	3	Wainhouse	3	Ericks	10
1996	Johnson	5	Bell	16	Brumfield	5	Neagle	5	Miceli	3	Miceli	10
			King	16	C. Garcia	5					Plesac	10
1995	Johnson	3	Johnson	8	Martin	2	3 players	1	Gott	2	7 players	5
			Martin	8								
1994	Bell	4	King	23	3 players	2	Minor	3	Dewey	3	Manzanillo	11
											White	11
1993	Martin	3	Martin	13	L. Smith	4	Otto	3	Belinda	4	Belinda	12
						4	Wagner	3				
							Wakefield	3				
1992	5 players	2	Merced	13	Espy	4	Neagle	3	Belinda	4	Belinda	10
							Z. Smith	3				
							Tomlin	3				
1991	C. Martinez	3	Van Slyke	14	Bonds	3	Landrum	3	Belinda	2	Kipper	11
							Z. Smith	3				
							Tomlin	3				
1990	King	4	King	13	4 players	2	Drabek	2	5 players	1	Bair	6
							Patterson	2			Landrum	6
							Terrell	2			Ruskin	6
1989	Bonilla	5	Bonilla	25	Bream	2	Gott	3	J. Robinson	4	Gott	12
					G. Wilson	2					J. Robinson	12
1988	Coles	5	Reynolds	17	Bonds	6	Fisher	3	Gott	5	J. Robinson	12
							J. Robinson	3				
1987	Bonds	5	Bonilla	20	Bonds	4	4 players	2	Fisher	2	Easley	10
			Morrison	20					Smiley	2	Fisher	10
1986	Diaz	3	Ray	15	Bream	4	Clements	2	Clements	2	Winn	11
	Morrison	3			M. Brown	4	McWilliams	2				
	Ortiz	3			Morrison	4	Rhoden	2				

SEASON OPENING HOME CROWDS AT McKECHNIE FIELD SINCE 1993

YEAR	CROWD	DATE	OPPONENT
1998	5,210	2/27/98	Cleveland
1993	4,681	3/5/93	Baltimore
1997	3,076	3/1/97	Philadelphia
1994	2,820	3/3/94	Minnesota
1996	2,565	2/29/96	Minnesota
1995	2,449	4/13/95	Chicago White Sox

1998 SPRING TRAINING ATTENDANCE

**HOME
ROAD**

57,716 (15 dates)
64,546 (15 dates)

3,848 avg.
4,303 avg.

CLUB SEASON HIGH

1994

68,390 (14 dates)

4,885 avg.



THREE RIVERS STADIUM

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

POST-SEASON

OPPONENTS

DEVELOPMENT

GENERAL INFO



THREE RIVERS STADIUM FEATURES

STADIUM OPERATIONS:

COST: \$35 million (exclusive of land acquisition, site development and recent renovation)

DATE OPENED: July 16, 1970

PLAYING SURFACE:

Astroturf. Current surface installed 1996

LIGHTING:

1,632 lighting fixtures — each with 1000-watt bulbs

CAPACITY:

47,687 (baseball) and 61,000 (football)

LOCATION:

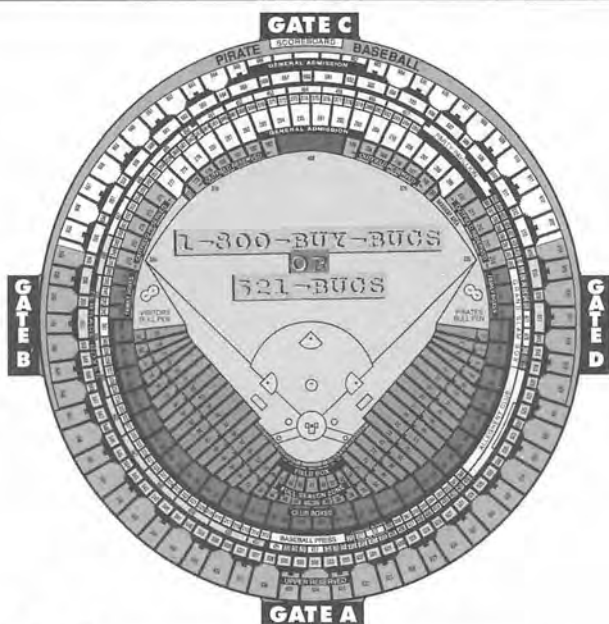
Confluence of the Ohio, Allegheny and Monongahela Rivers

HEIGHT OF FIRST SEAT IN UPPER DECK:

70 feet

INNER FENCE:

10 feet high



PRE-GAME WORKOUT SCHEDULE

	1:05 GAME	1:35 GAME	7:05 GAME
PITCHERS HIT	—	—	4:40-4:55
PIRATES HIT	10:55-11:40	11:25-12:10	4:55-5:40
VISITORS HIT	11:40-12:20	12:10-12:50	5:40-6:20
PIRATES INFIELD	12:20-12:30	12:50-1:00	6:20-6:30
VISITORS INFIELD	12:30-12:40	1:00-1:10	6:30-6:40
GROUND CREW	12:40	1:10	6:40

NOTE: Workouts for all other games will begin 2 1/2 hours before game time.



ADVANCE TICKET SALES

IN PERSON

At Three Rivers Stadium Advance Ticket windows under GATE A, area Giant Eagle Stores, Kaufmann's Department Stores, National Record Marts, and the Pirate Clubhouse Stores at the Ross Park Mall, Monroeville Mall and Westmoreland Mall.

MAIL ORDERS

Make check or money order payable to PITTSBURGH PIRATES (add \$3.00 to total order for handling and mail charges). Send to: Pittsburgh Pirates, Three Rivers Stadium, P.O. Box 7000, Pittsburgh, PA 15212.

TELEPHONE ORDERS

Call (412) 321-BUCS locally or 1-800-BUY-BUCS outside Allegheny County.

INTERNET

Order tickets on line at www.pirateball.com

GROUP ORDERS

For groups of 25 or more, call the Pirates' Group Sales Department at (412) 321-BUCS or 1-800-BUY-BUCS (outside Allegheny County) for special benefits and discounts.

MASTERCARD, VISA, AMERICAN EXPRESS & DISCOVER

Customers may use their MasterCard, VISA, American Express or Discover cards when purchasing tickets in advance at Three Rivers Stadium or when calling Ticketmaster.

GAME TIMES

Opening Night	7:05 PM
Weekday Day Games	1:35 PM
Weeknight Games	7:05 PM
Saturday Afternoon Games	1:35 PM
Saturday Night Games	7:05 PM
Sunday Games	1:35 PM
Sunday, July 18	6:05 PM

NOTE: Gates open 1 hour and 30 minutes prior to game time.

TICKET PRICES

Field Boxes	\$18.00
Club Boxes	\$16.00
Terrace Boxes	\$12.00
Family Boxes	\$12.00
Reserved	\$9.00
General Admission	\$6.00
Youth General Admission (14 & under)	\$3.00

THREE RIVERS STADIUM "FIRSTS"

GAME:	JULY 16, 1970 (REDS 3, PIRATES 2)
CROWD:	48,846
PIRATE PITCHER:	DOCK ELLIS
OPPOSING PITCHER:	GARY NOLAN
PITCH:	REDS' TY CLINE TAKES CALLED STRIKE
PIRATE BATTER:	MATTY ALOU
HIT:	RICHIE HEBNER (PIRATES), INFIELD SINGLE IN FIRST INNING
RUN:	RICHIE HEBNER (1ST INNING)
RBI:	AL OLIVER KNOCKS IN RICHIE HEBNER (1ST INNING)
HOME RUN:	TONY PEREZ (REDS), WITH ONE ON IN FIFTH INNING
PIRATE HOME RUN:	WILLIE STARGELL, SOLO IN SIXTH INNING
DOUBLE PLAY:	GENE ALLEY TO BILL MAZEROSKI TO AL OLIVER (6-4-3 IN 4TH INNING)
STOLEN BASE:	LEE MAY (6TH INNING)
PLATE UMPIRE:	DOUG HARVEY
TIME OF GAME:	2:34



FRANCHISE ATTENDANCE HIGHS

REGULAR SEASON

EVENT	ATTENDANCE	OPPONENT	DATE
Home Opener	54,274	Montreal	April 8, 1991
Single Week Day *	45,298	Cleveland	September 1, 1997
Single Week Night *	50,393	New York	October 1, 1990
Saturday Afternoon	34,754	Philadelphia	August 4, 1979
Saturday Night	51,292	San Diego	June 8, 1991
Single Sunday	51,726	San Diego	June 6, 1976
Sunday Doubleheader	49,341	Houston	July 16, 1972
Holiday Doubleheader	45,181	Philadelphia	Sept. 2, 1974
Two-Night Doubleheader	49,886	New York	July 27, 1972

CHAMPIONSHIP SERIES

Day	50,584	Cincinnati	October 8, 1972
Night	57,533	Atlanta	October 10, 1991
Day (away)	55,953	at L.A.	October 8, 1974
Night (away)	56,079	at Cincinnati	October 12, 1990

WORLD SERIES

Day	51,377	Baltimore	October 14, 1971
Night	51,378	Baltimore	October 13, 1971
Day (away)	70,001	at New York	October 8, 1960
Night (away)	53,739	at Baltimore	Oct. 11&16, 1979

ALL-STAR GAME

July 11, 1944	29,589	Forbes Field	
July 7, 1959	35,277	Forbes Field	
July 23, 1974	50,706	Three Rivers Stadium	
July 12, 1994 **	59,568	Three Rivers Stadium	

* Not including openers

** Largest baseball crowd ever at Three Rivers

THREE RIVERS STADIUM
TOP SERIES TOTALS

FOUR-DATE SERIES

RANK	DATE	OPPONENT	ATTENDANCE
1	August 5-8, 1988	New York	171,435
2	August 23-26, 1990	Cincinnati	161,239
3	August 7-10, 1970	New York	154,319
4	August 14-17, 1992	Atlanta	150,664
5	August 9-12, 1991	St. Louis	146,217

THREE-DATE SERIES

RANK	DATE	OPPONENT	ATTENDANCE
1	October 1-3, 1990	New York	128,062
2	June 27-29, 1988	New York	127,717
3	September 25-27, 1970	New York	126,264
4	September 1-3, 1997	Cleveland	126,191
5	August 3-5, 1979	Philadelphia	126,069

TWO-DATE SERIES

RANK	DATE	OPPONENT	ATTENDANCE
1	July 27-28, 1972	New York	88,921
2	September 5-6, 1990	New York	82,321
3	April 6-8, 1973	St. Louis	75,086
4	September 6-8, 1976	Philadelphia	72,679
5	June 27 & 28, 1973	St. Louis	67,512



ALL-TIME TOP 10 CROWDS AT THREE RIVERS

#	ATTENDANCE	DATE	OPPONENT
1.	59,568**	July 12, 1994	
2.	57,533*	October 10, 1991	Atlanta
3.	57,347*	October 9, 1991	Atlanta
4.	57,164*	October 10, 1992	Atlanta
5.	56,610*	October 9, 1992	Atlanta
6.	54,508*	October 16, 1991	Atlanta
7.	54,274	April 8, 1991	Montreal
8.	54,089	April 11, 1988	Philadelphia
9.	52,929*	October 11, 1992	Atlanta
10.	52,119	April 10, 1987	St. Louis

*League Championship Series Game

**All-Star Game (largest baseball crowd ever at Three Rivers)

NOTE: Largest Forbes Field crowd was 44,932 on Sunday,
September 23, 1956 vs. Brooklyn

REGULAR SEASON CROWDS OVER 45,000

RANK	DATE	OPPONENT	ATTENDANCE	NOTES
1	MON. 4/8/91	MONTREAL	54,274 (N)	OPENER
2	MON. 4/11/88	PHILADELPHIA	54,089 (N)	OPENER
3	FRI. 4/10/87	ST. LOUIS	52,119 (N)	OPENER
4	SUN. 6/6/76	SAN DIEGO	51,726	
5	FRI. 4/6/73	ST. LOUIS	51,695	OPENER
6	SUN. 6/5/77	CHICAGO	51,580	
7	SAT. 6/8/91	SAN DIEGO	51,292 (N)	
8	SUN. 9/27/70	NEW YORK	50,469	
9	MON. 10/1/90	NEW YORK	50,393 (N)	
10	TUE. 10/2/90	NEW YORK	50,028 (N)	
11	SAT. 8/10/91	ST. LOUIS	49,939 (N)	
12	THU. 7/27/72	NEW YORK	49,886 (TN)	
13	WED. 9/5/90	NEW YORK	49,793 (TN)	
14	SUN. 6/1/80	NEW YORK	49,626	
15	SUN. 6/15/80	HOUSTON	49,541	
16	SUN. 8/17/80	MONTREAL	49,412 (DH)	
17	SUN. 7/16/72	HOUSTON	49,341 (DH)	
18	SUN. 8/15/71	ST. LOUIS	49,329	
19	TUE. 4/8/86	NEW YORK	48,962 (N)	OPENER
20	THU. 7/16/70	CINCINNATI	48,846 (N)	3RS DEBUT
21	MON. 4/6/92	MONTREAL	48,800 (N)	OPENER
22	SAT. 8/6/88	NEW YORK	48,272 (N)	
23	SUN. 7/18/71	LOS ANGELES	48,230 (DH)	
24	FRI. 8/24/90	CINCINNATI	48,205 (N)	
25	TUE. 4/18/72	CHICAGO	47,489	OPENER
26	SAT. 6/2/90	MONTREAL	47,374 (N)	
27	FRI. 4/12/85	ST. LOUIS	47,335 (N)	OPENER
28	SUN. 8/13/72	ST. LOUIS	47,300 (DH)	
29	MON. 9/24/79	MONTREAL	47,268 (TN)	
30	MON. 8/10/70	NEW YORK	47,148 (N)	
31	TUE. 4/12/83	ST. LOUIS	46,869	OPENER
32	SAT. 8/11/90	ST. LOUIS	46,720 (N)	
33	FRI. 8/22/75	CINCINNATI	46,576 (TN)	
34	FRI. 7/5/80	CHICAGO	46,372 (N)	
35	SUN. 8/5/79	PHILADELPHIA	46,006 (DH)	
36	FRI. 8/3/79	PHILADELPHIA	45,309 (TN)	
37	MON. 9/1/97	CLEVELAND	45,298	
38	MON. 9/2/74	PHILADELPHIA	45,181 (DH)	
39	FRI. 9/29/78	PHILADELPHIA	45,134 (TN)	
40	SAT. 8/22/98	ST. LOUIS	45,082	
41	TUE. 6/28/88	NEW YORK	45,011 (N)	

SELLOUTS IN BOLD



LARGEST REGULAR-SEASON CROWDS VS. EACH OPPONENT AT THREE RIVERS STADIUM

TEAM	ATTENDANCE	DATE
ARIZONA	12,010	SEPTEMBER 2, 1998
ATLANTA	38,808	AUGUST 15, 1992
CHICAGO (AL)	28,070	JUNE 30, 1997
CHICAGO (NL)	51,580	JUNE 5, 1977
CINCINNATI	48,846	JULY 16, 1970
CLEVELAND	45,298	SEPTEMBER 1, 1997
COLORADO	44,074	APRIL 8, 1994
DETROIT	34,594	JULY 2, 1998
FLORIDA	34,728	JUNE 12, 1994
HOUSTON	49,541	JUNE 15, 1980
KANSAS CITY	39,509	JUNE 14, 1997
LOS ANGELES	48,230	JULY 18, 1971
MILWAUKEE	28,945	JUNE 13, 1998
MONTREAL	54,274	APRIL 8, 1991
NEW YORK	50,469	SEPTEMBER 27, 1970
PHILADELPHIA	54,089	APRIL 11, 1988
ST. LOUIS	52,119	APRIL 10, 1987
SAN DIEGO	51,726	JUNE 6, 1976
SAN FRANCISCO	42,626	MAY 25, 1980

UPPER DECK HOME RUNS AT THREE RIVERS

#	PLAYER	DATE/PITCHER	DISTANCE
(1)	WILLIE STARGELL	8/9/70 OFF METS' RON TAYLOR (RF),	469'
(2)	WILLIE STARGELL	5/30/71 OFF CUBS' KEN HOLTZMAN (RF)	458'
(3)	WILLIE STARGELL	6/20/71 OFF EXPOS' HOWIE REED (RF)	472'
(4)	BOB ROBERTSON	7/16/71 OFF PADRES' STEVE ARLIN (LF)	456'
(5)	WILLIE STARGELL	5/31/73 OFF BRAVES' GARY GENTRY (RF)	468'
(6)	GREG LUZINSKI	4/18/79 OFF PIRATES' DON ROBINSON (LF)	483'
(7)	BOBBY BONILLA	7/12/87 OFF PADRES' ERIC SHOW (RF)	454'
(8)	HOWARD JOHNSON	4/15/91 OFF PIRATES' ZANE SMITH (LF)	456'
(9)	JEFF BAGWELL	5/5/91 OFF PIRATES' BOB KIPPER (LF)	472'
(10)	MARK WHITEN	8/11/93 OFF PIRATES' BLAS MINOR (RF)	464'
(11)	GLENALLEN HILL	5/6/94 OFF PIRATES' DENNY NEAGLE (LF)	457'
(12)	JEFF BAGWELL	5/29/96 OFF PIRATES' DANNY DARWIN (LF)	459'
(13)	DEVON WHITE	6/16/96 OFF PIRATES' DENNY NEAGLE (LF)	456'
(*)	FRANK THOMAS	7/11/94 IN HOME RUN HITTING CONTEST (LCF)	509'

THREE RIVERS STADIUM GROUND RULES

FOR PURPOSE OF GROUND RULES, PHOTOGRAPHERS' BENCHES WHICH ABUT OUTFIELD ENDS OF HOME AND VISITING CLUBS' BENCHES ARE CONSIDERED TO BE PART OF PLAYERS' BENCH. BALL CROSSING LINE ON GROUND IN FRONT OF PLAYERS' BENCH, OR GOING OVER SCREEN ON RAILING OF PHOTOGRAPHERS' BENCH IS CONSIDERED TO HAVE GONE INTO BENCH.

BALL HITTING FACING OF POSTS IN DUGOUT AND REMAINING ON PLAYING FIELD IS IN PLAY.

FAIR HIT BALL STRIKING SCREEN IN FRONT OF RIGHT OR LEFT FIELD BULLPEN IS IN PLAY.

FAIR HIT BALL STICKING IN SCREEN IN FRONT OF RIGHT OR LEFT FIELD BULLPEN – TWO BASES.

FAIR HIT BALL GOING THROUGH/UNDER SCREEN IN FRONT OF RIGHT OR LEFT FIELD BULLPEN – TWO BASES.

BALL HITTING ANY PART OF FOUL-LINE SCREEN ABOVE TOP OF OUTFIELD FENCE – HOME RUN.



PITTSBURGH

PIRATES

MEDIA RELATIONS



MEDIA RELATIONS DEPARTMENT



P.O. BOX 7000
PITTSBURGH, PA 15212

www.pirateball.com

JIM TRDINICH - Director of Media Relations
BEN BOUMA - Assistant Director of Media Relations
MIKE KENNEDY - Media Relations Assistant
MEDIA RELATIONS FAX:

(412) 323-5031
(412) 323-5030
(412) 323-5069
(412) 323-5009

MEDIA POLICIES

CREDENTIAL REQUESTS: Application for working media credentials should have been made in writing and received no later than Monday, March 15. All requests must come from sports editors, sports directors or photo editors, and submitted on official letterhead.

SEASON CREDENTIALS: Season credentials will be issued only to those legitimate news-gathering sources who will cover the Pirates everyday. Only members of the working press will be issued credentials (this does not include freelance writers). No one under 18 years of age will be issued working credentials, unless clearance has been given by the Pirates. Only Pittsburgh Pirate, National League or BBWAA-issued credentials will be honored. Credentials are not transferable and should be visible at all times.

DAILY CREDENTIALS: These will be issued to those who do not qualify for season credentials, including freelance writers and weekly and monthly publications. Daily credentials will also be issued to area Radio and Television stations when the need arises for extra pre/post-game personnel and daily newspapers making last-minute changes in coverage. Daily requests should be made at least 24 hours in advance of the desired game.

AUTOGRAPH POLICY: Credentialed members of the media are prohibited from requesting autographs or equipment on the playing field, in the dugout or in the clubhouse. Should the need arise for an autograph request, notify the Media Relations Department. Any violation of these guidelines could result in immediate termination of the credential and future access.

ADMISSION TO THE STADIUM: On game days, all credentialed media must enter Three Rivers Stadium through Press Gate A on the street level. The press gate opens 2 hours prior to game time. **DAILY CREDENTIALS** will be left at the "Media Credential Pick-Up Window" outside Press Gate A (street level).

CLUBHOUSE ACCESS: The Pirate clubhouse is open to credentialed media from 3 1/2 hours prior to game time until 45 minutes before game time. The clubhouse is open to credentialed media immediately following games. The clubhouse is not a "lounge" for members of the media - you must have a specific reason for clubhouse access to gain admittance. It may be open briefly between games of a doubleheader only for those with early deadlines and it is closed during rain delays. It is also closed while the club is taking batting practice on the field, unless the player needed is in the clubhouse. Access to the visiting clubhouse will be determined solely by the visiting club's policies.

FIELD ACCESS: The field and dugouts are accessible to credentialed media from the time the press gate opens until the end of the visiting club's batting practice. If the visiting club does not take batting practice, the field is accessible until 45 minutes before game time. At no time is the media permitted in fair territory and must stay inside the first and third base bags.

WORKING PRESS BOX: Open to credentialed working members of the print, radio and TV media. Television crew technicians will be accommodated in fourth-level booths. No cameras (still or video) are allowed in press box unless authorized by the Pirates.

PRESS LOUNGE: Open to credentialed media 90 minutes prior to game time until one hour after game concludes. A full meal is served pre-game for \$7.00. Snacks and soft drinks are available during games and post-game.

PHOTOGRAPHERS: Still photographers must work out of stationary locations adjacent to both dugouts (first base photo position has assigned locations for regular Pittsburgh media outlets). All photographers must have credentials and roving is prohibited unless authorized by the Pirates. No freelance photographers will be granted credentials. All photographs taken are to be used for news-gathering purposes or officially licensed products.

REPORTS, RADIO & TV: Reports are defined as NON play-by-play reporting by non-rightsholders of scores and game highlights, including scene setters, game in-progress updates and post-game summaries.

- Reports must be limited to 60 seconds in length and no more than one report per inning may be filed to each media outlet.
- Radio and television reporters/stringers must notify the Pirates of their plans to do live reports at the time credentials are requested.
- Television reporters may file live reports from the field or an assigned fourth-level booth up until game time. Live television reports by non-rightsholders are prohibited while the rightsholder is on the air or while the game is in progress.
- Live television reports - to air during regularly scheduled news programming - are permitted during the game only when there is no home telecast. These in-game reports may not show the game in progress.

NOTE: Violation of any of the above policies and procedures could result in revocation of your credentials.



jim trdinich

DIRECTOR OF MEDIA RELATIONS

The 1999 season marks Trdinich's 11th with the Pirates, his eighth as the club's Director of Media Relations. He was named to his current position in March of 1992 after serving as Assistant Director of Media Relations for three seasons. Trdinich oversees the club's media relations' efforts, which include the annual media guide, press conferences, news releases, daily game notes and all interview requests.

Prior to joining the Pirates, Jim served under President A. Bartlett Giamatti in the National League office in New York, assisting the Director of Media Relations and the Manager of Waivers & Player Records in 1987 and 1988. His association with the Pirates actually began in 1985 when he served as an intern with the Public Relations department.

During the summer of 1986, Trdinich replaced the legendary "Radio Rich" in the press box and was responsible for the production and distribution of the type-written play-by-play account of each game.

Trdinich continues to act as assistant editor for the club's tri-monthly magazine. From 1990-92, he served as editor of the team's annual yearbook and its game-day magazine, a six-month publication at the time. Jim has also assisted the National League during the League Championship Series in 1987-89 and Major League Baseball during the 1997 All-Star Game in Cleveland.

PERSONAL: James J. Trdinich...Wife's name is Michelle...Born on 7/21/64 in Allison Park, PA...Is a graduate of Hampton High School...Earned a communications degree from Slippery Rock University in 1986...Resides in Franklin Park.



ben bouma

ASSISTANT DIRECTOR OF MEDIA RELATIONS

Ben Bouma is in his sixth season with the Pirates, his fourth as Assistant Director of Media Relations. He served as an intern in the public relations department for the 1992 and 1993 seasons and returned to take his current position with the club in January of 1996.

In addition to designing and editing the team's annual media guide and post-season guide, he shares traveling duties with the Director of Media Relations. In January 1997, Ben directed the Pirates' new logo/uniform unveiling ceremony and produced the club's tribute to Jackie Robinson in July of 1997. He also assisted the National League in its public relations efforts during the 1997 and 1998 National League Championship Series.

Prior to returning to the Pirates in 1996, Ben worked as an Account Executive for the Washington Capitals (NHL) for the 1993-94 and 1994-95 seasons. In 1994, he also began serving as a production assistant for FOX Sports, working on its crews that produce NFL and NHL national telecasts. He continues to serve in that role during the off-season.

PERSONAL: Benjamin G. Bouma...Born on 4/8/72 in Wilmington, DE...Is a graduate of the Rivers School in Weston, MA where he received All-New England honors in hockey his senior year...Earned a Bachelor's Degree in Business Administration with a minor in Communications from Penn State in 1993...Played hockey for four years at Penn State earning Most Valuable Player honors his senior year and was named an A.C.H.A. All-American selection as a defenseman in 1993...Was named one of Pittsburgh's 50 Finest by *Pittsburgh Magazine* in 1997 for career achievement and volunteer efforts...Resides in Shadyside.



mike kennedy

MEDIA RELATIONS ASSISTANT

Mike Kennedy enters his eighth season with the Pirates, his third as a member of the club's media relations staff. After serving as an intern during the 1997 campaign, Mike joined the front office on a full-time basis in January of 1998.

In addition to assisting the Media Relations staff in many aspects, he is responsible for the daily distribution of media credentials and tickets. He also coordinates the Pirates' annual caravan in January and updates the club's website along with the Director of Marketing Communications.

As a sophomore at Mt. Lebanon (PA) High School in 1992, Kennedy joined the Pirates' clubhouse staff as a batboy and assistant, a position he held thru 1994. He served as an assistant to Equipment Manager Roger

Wilson in 1995 and 1996 before acquiring the media relations internship.

PERSONAL: Michael T. Kennedy...Born on 10/25/75 in Allentown, PA...Is a graduate of Mt. Lebanon (PA) High School...Earned a degree in journalism/public relations from Duquesne University in December of 1997...Also minored in political science and Spanish...Interned in the university's sports information department and worked as a media relations staff assistant at the NCAA basketball tournament in Pittsburgh in March of 1997...Resides on Mt. Washington.



LOCAL MEDIA

PITTSBURGH CHAPTER - BBWAA

CHAIRMAN: John Perrotto, Beaver County Times
VICE CHAIRMAN: Joe Rutter, Pittsburgh Tribune-Review
SECRETARY-TREASURER: Alan Robinson, Associated Press

ASSOCIATED PRESS: Alan Robinson
BEAVER COUNTY TIMES: John Perrotto
GREENSBURG TRIBUNE-REVIEW: Dave Ailes, Sam Ross, Joe Rutter
MCKEESPORT DAILY NEWS: Norm Vargo, Paul Paterra
PITTSBURGH POST-GAZETTE: Gene Collier, Ron Cook, Paul Meyer
 Marino Parascenzo, Bob Smizik

PITTSBURGH MEDIA OUTLETS

NEWSPAPERS

BEAVER COUNTY TIMES, PM, P.O. Box 400, Beaver, PA 15009 (724) 775-3217. Ed Rose, SE, John Perrotto. FAX: 775-4180.
FAIRMONT TIMES, AM, Quincy & Ogden Sts., Fairmont, WV 26554 (304) 367-2544. Cliff Nichols, SE, John Veasey. FAX: 304-367-2569.
IRWIN STANDARD OBSERVER, PM, P.O. Box 280, Irwin, PA 15642 (724) 863-3601. Vic Ketchman, Jr., SE.
MCKEESPORT DAILY NEWS, PM, 405 Walnut St., McKeesport, PA 15132 (412) 664-9161. Norm Vargo, SE, Paul Paterra (ext. 276), Mike Haky. FAX: 664-3974.
MORGANTOWN DOMINION POST, PM, 1251 Earl L. Core Road, Morgantown, WV 26505 (304) 291-9429. Bob Hertz, SE.
PIRATE REPORT, 600 Stadium Circle, Pittsburgh, PA 15212 (412) 323-5046. Steve Novolney, SE, Tim Maneas, Jeff Lamont. FAX: 323-9133.
PITTSBURGH POST-GAZETTE, AM, 34 Blvd. of the Allies, Pittsburgh, PA 15222 (412) 263-1653. Fritz Huysman, SE, Paul Meyer, Ron Cook, Chuck Finder, Bob Smizik. FAX: 263-1926.
PITTSBURGH TRIBUNE-REVIEW, AM, Cabin Hill Dr., Greensburg, PA 15601 (800) 690-8040. Justice B. Hill, SE, Joe Rutter, Joe Bendel, Mike Dudurich, Bill Madoona, Sam Ross, Jr.
UNIONTOWN HERALD-STANDARD, PM, 8 E. Church St., Uniontown, PA, 15401 (412) 439-7576. Mike Ciarochi, SE, Rob Burchianti.
VALLEY NEWS DISPATCH, PM, 4th Ave., Tarentum, PA 15084 (724) 224-2696. Kevin Smith, SE. FAX: 226-4677.
WASHINGTON OBSERVER REPORTER, PM, 122 S. Main St., Washington, PA 15301 (800) 222-6397. Tom Rose, SE, Ken Wunderley.

WIRE SERVICES

ASSOCIATED PRESS, 6 Gateway Center, Suite 222, Pittsburgh, PA 15222 (412) 281-3747. Alan Robinson, SE, John Mehno. FAX: 281-1869.
ESPN/SPORTSTICKER, 252 West Steuben St., Pittsburgh, PA 15205 (412) 922-8856. Mike Reilly.

TELEVISION STATIONS

FOX SPORTS PITTSBURGH, 2 Allegheny Center-Suite 1000, Pittsburgh, PA 15212 (412) 237-8401. Guy Junker (237-8415), Stan Savran (237-8474). FAX: 323-9740 or 237-8439.
KDKA, 2, CBS, 1 Gateway Center, Pittsburgh, PA 15222 (412) 575-2232. Bruce Shepman, producer, Bob Pompeani, John Steigerwald, Paul Steigerwald. FAX: 575-2871.
WPGH, 53, FOX, 750 Ivory Ave., Pittsburgh, PA 15214 (412) 939-6397, ext. 8214. Brad Inman, producer, Alby Oxenreiter, Greg Toland.
WPXI, 11, NBC, 11 Television Hill, Pittsburgh, PA 15214 (412) 237-1212. John Fedko, producer, Sam Noyer. FAX: 237-4900.
WTAE, 4, ABC, 400 Ardmore Blvd., Pittsburgh, PA 15221 (412) 244-4659. Kevin Smith & Derek Smith, producers, Bill Hillgrove, Pat Parris, Andrew Stockey. FAX: 244-4628.

RADIO STATIONS

KDKA, AM, 1020, 1 Gateway Center, Pittsburgh, PA 15222 (412) 575-2411. Goose Gaslin, Thor Tola (TS), 575-2346. FAX: 575-2874.
KQV, AM, 1410, 650 Smithfield Street, Pittsburgh, PA 15219 (412) 562-5960. Eric Hagman. FAX: 562-5903.
RADIO SPORTS, 24 Lorraine Drive, Carnegie, PA 15106 (412) 279-8336. John Duffy. FAX: 429-6249.
SPORTSCALL, 63 LeMayne Ave., Washington, PA 15301 (724) 228-0985. Bill DiFabio.
SPORTS RADIO 1250, 400 Ardmore Blvd., Pittsburgh, PA 15221 (412) 244-4597. Bill DiFabio, Myron Cope, Mark Madden, Jim Penna, Stan Savran. FAX: 244-4596.
WDVE, FM, 102.5, 200 Fleet St., Pittsburgh, PA 15220 (412) 937-1441. Ed Crow. FAX: 937-0323.
WAMO, AM, 860 & FM, 105.9, 411 Seventh Avenue., Pittsburgh, PA 15219 (412) 456-4020. Tony Girdano. FAX: 391-3559.
WMBZ, AM, 1460, 761 Merchant Street, Ambridge, PA 15003. (412) 266-1110. Randy Cosgrove. FAX: 266-4929.
WWSW, AM, 970 & FM, 94.5, 1 Allegheny Square, Pittsburgh, PA 15212 (412) 231-8560. Tab Douglas.
Y-108, FM, 107.9, Fulton Bldg., Pittsburgh, PA 15222 (412) 471-9950. Bill DiFabio.



1999 PIRATE ROAD HOTELS

CITY	HOTEL/ADDRESS	TELEPHONE/FAX
ARIZONA	The Ritz-Carlton 2401 E. Camelback Rd., Phoenix, AZ 85016	(602) 468-0700 468-0793
ATLANTA	Westin Peachtree Plaza 210 Peachtree St. N.W., Atlanta, GA 30303	(404) 659-1400 589-7424
CHICAGO (AL-NL)	Westin Hotel 909 N. Michigan Ave., Chicago, IL 60611	(312) 943-7200 397-5580
CINCINNATI	Hyatt Regency 151 W. Fifth St., Cincinnati, OH 45202	(513) 579-1234 579-0107
COLORADO	Westin Tabor Center 1672 Lawrence Street, Denver, CO 80202	(303) 572-9100 572-7288
DETROIT	The Ritz Carlton 300 Town Center Drive, Dearborn, MI 48126	(313) 441-2000 441-2051
FLORIDA	Don Shula's Hotel & Golf Club 6842 Main St., Miami Lakes, FL 33014	(305) 821-1150 820-8190
HOUSTON 1st	The Westin Galleria 5060 W. Alabama, Houston, TX 77056	(713) 960-8100 960-6553
2nd	The Westin Oaks 5011 Westheimer, Houston, TX 77056	(713) 960-8100 960-6554
LOS ANGELES	Marriott Downtown 333 S. Figueroa St., Los Angeles, CA 90071	(213) 617-1133 613-0291
MILWAUKEE	The Pfister Hotel 424 East Wisconsin Ave., Milwaukee, WI 53202	(414) 273-8222 273-5025
MINNESOTA	Marriott City Center 30 South 7th Street, Minneapolis, MN 55402	(612) 349-4000 332-7165
MONTREAL	LeCentre Sheraton 1201 Rene-Levesque Blvd. West, Montreal, QUE H3B 2L7	(514) 878-2000 878-3958
NEW YORK	Grand Hyatt Park Ave. at Grand Central, New York, NY 10017	(212) 883-1234 697-3772
PHILADELPHIA	Sheraton Society Hill One Dock St., Philadelphia, PA 19106	(215) 238-6000 922-2709
ST. LOUIS	Marriott Pavilion One Broadway, St. Louis, MO 63102	(314) 421-1776 331-9029
SAN DIEGO	Marriott Mission Valley 8757 Rio San Diego Dr., San Diego, CA 92108	(619) 692-3800 692-0769
SAN FRANCISCO	Renaissance Parc 55 55 Cyril Magnin St., San Francisco, CA 94102	(415) 392-8000 403-6602

VISITING CLUB HOTELS IN PITTSBURGH

WESTIN WILLIAM PENN

530 William Penn Place, 15219

(412) 281-7100

FAX (412) 553-5252

Atlanta, Cincinnati, Florida, Houston
Kansas City, Montreal, New York, San Diego

DOUBLETREE HOTEL

1000 Penn Avenue, 15222

(412) 281-3700

FAX (412) 227-4500

Arizona, Chicago, Cleveland, Colorado,
Los Angeles, Philadelphia, St. Louis,
San Francisco

MARRIOTT CITY CENTER

112 Washington Place, 15219

(412) 471-4000

FAX (412) 281-4797

Milwaukee

USEFUL INFORMATION ABOUT PITTSBURGH

TAXI COMPANIES

Peoples Cab

(412) 681-3131

Yellow Cab

665-8100

AUTO RENTALS

Avis

(412) 261-0540

Budget

261-3320

Hertz

262-1705

National

261-5500

Thrifty

264-1775

TELEPHONE COMPANY

BELL ATLANTIC

(800) 275-2355

AIRLINES

American

(800) 433-7300

Delta

(800) 221-1212

Northwest

(800) 225-2525

TWA

(412) 391-3600

United

(800) 241-6522

USAirways

(412) 922-7500



Lanny Frattare

VOICE OF THE PIRATES

The 1999 season marks Lanny Frattare's 24th as a broadcaster with the Pittsburgh Pirates. Only Bob Prince (28 years) has described the action of Pirate baseball longer.

Since joining the Bucs' team of announcers in 1976, "The Voice of the Pirates" has done play-by-play for more than 3,500 games and developed a strong following. Fans are familiar with his popular sayings such as, "There was no doubt about it" and "Go ball get outta' here."

A native of Rochester, NY, Frattare received his bachelor's degree in communications from Ithaca (NY) College in 1970. His baseball broadcasting career began in 1968 with the Geneva (NY) Senators (Class A). Frattare's association with the Pirate organization began in 1974 and

1975 when he broadcast games for the Triple-A Charleston (WV) Charlies.

Frattare enjoys golf, presidential history and music. He hosts a celebrity golf tournament at St. Clair Country Club each July for the benefit of the Parent and Child Guidance Center. He also does charitable work for Goodwill Industries and Bob Prince Charities. Lanny and his wife Liz reside in Upper St. Clair with their daughter, Megan. Their son, David, is a graduate of John Carroll University in Ohio and currently works in the Attorney General's office of the Commonwealth of Pennsylvania.

In the off-season, Frattare makes upwards of 60 appearances in conjunction with the Pirates commitment to community involvement. He was elected to Western Chapter Pennsylvania Sports Hall of Fame in 1995.



greg brown

PLAY-BY-PLAY ANNOUNCER

Greg Brown joined the Pirate broadcast team in 1994 after spending the previous five seasons doing play-by-play and color commentary for the Buffalo Bisons of the American Association. The Mechanicsburg, PA, native also worked as a color analyst for the Buffalo Bills of the National Football League for three seasons (1991-93). In addition, he hosted "Bills Magazine" for the Empire Sports Network.

Brown's association with the Pirates began back in 1979 when he worked as an intern while attending Point Park College. He was hired as an assistant in the promotions department in 1980 and remained with the ballclub in a full-time capacity until he was hired by the Buffalo Bisons prior to the 1989 season.

In 1983, Brown was named Radio and Television Coordinator for the Pirates, a position he held for six years. In that role, he was largely responsible for coordinating the formation of the Pirate Radio Network. In 1986, he hosted the pregame and postgame shows on TCI Cable, while occasionally providing in-game play-by-play. He served as public address announcer at Three Rivers Stadium during the 1987 season and in 1988 he hosted "This Week in Pirate Baseball," the ballclub's weekly radio program that was heard on flagship station KDKA Radio and the Pirates Radio Network.

Greg and his wife Kim reside in the North Hills area of Pittsburgh. The couple welcomed left-handed hitting Ryan to the world on September 29, 1998.

PIRATE BROADCAST TEAMS

In 1936 KDKA-RADIO HIRED ROSEY ROWSWELL AS THE PIRATES' FIRST FULL-TIME ANNOUNCER. HE WORKED ALONE FOR AWHILE, THEN WAS JOINED BY JACK CRADDOCK AND BOB PRINCE. THE FOLLOWING IS A CHRONOLOGY OF THE PIRATE RADIO BROADCAST TEAMS OVER THE YEARS. MOST OF THE YEARS HAVE BEEN WITH KDKA (CONTINUOUS SINCE 1955) BUT WWSW WAS ALSO THE PIRATES' FLAGSHIP STATION AT ONE TIME.

ROSEY ROWSWELL AND JACK CRADDOCK
ROSEY ROWSWELL AND BOB PRINCE
BOB PRINCE AND DICK BINGHAM
BOB PRINCE AND JOE TUCKER
BOB PRINCE AND CLAUDE HARING
BOB PRINCE AND PAUL LONG
BOB PRINCE, JIM WOODS AND
DON HOAK
BOB PRINCE, GENE OSBORNE AND
NELLIE KING

BOB PRINCE AND NELLIE KING
LANNY FRATTARE AND MILO HAMILTON
LANNY FRATTARE AND DAVE MARTIN
LANNY FRATTARE AND JIM ROOKER
LANNY FRATTARE, JIM ROOKER,
JOHN SANDERS AND STEVE BLASS
LANNY FRATTARE, JIM ROOKER,
KENT DERDIVANIS AND STEVE BLASS
LANNY FRATTARE, STEVE BLASS,
GREG BROWN AND BOB WALK

PIRATE BROADCASTERS WITH THE MOST SERVICE

BOB PRINCE (1948-1975)	28 YEARS
LANNY FRATTARE (1976-1998)	23 YEARS
ROSEY ROWSWELL (1936-1954)	19 YEARS
STEVE BLASS (1983-84, 1986-98)	15 YEARS
JIM ROOKER (1981-1993)	13 YEARS
JIM WOODS (1958-1969)	12 YEARS

**steve blass****COLOR ANALYST**

Steve Blass joined the Pittsburgh Pirates' broadcast crew in 1986. A native of Canaan, CT, he began his association with the Pirates when he signed his first professional contract in 1960. The former right-handed pitcher spent 10 seasons (1964-1974) with the Pirates, compiling a record of 103-76 in 282 games. He ranks seventh on the club's all-time list in strikeouts (896) and 14th in wins.

A member of the 1972 National League All-Star team, Blass won 78 games during a five-year period between 1968 and 1972. He was a Pirate hero in the 1971 World Series against Baltimore when he picked up complete-game victories in Game Three and Game Seven.

After retiring following the 1974 season, Blass remained in the Pittsburgh area and worked in private business. In 1983, he worked with Bob Prince on Pirate cable telecasts and was also retained the following year when the cable rights were secured by Home Sports Entertainment.

He and his wife Karen live in Upper St. Clair. They have two sons, David and Christopher, and three grandchildren.

major league statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1964	Pittsburgh	5-8	4.04	24	13	3	1	0	104.2	107	52	47	45	67
1966	Pittsburgh	11-7	3.87	34	25	1	0	0	155.2	173	80	67	46	76
1967	Pittsburgh	6-8	3.55	32	16	2	0	0	126.2	126	65	50	47	72
1968	Pittsburgh	18-6	2.12	33	31	12	7	0	220.1	191	64	52	57	132
1969	Pittsburgh	16-10	4.46	38	32	9	0	2	210.0	207	119	104	86	147
1970	Pittsburgh	10-12	3.52	31	31	6	1	0	196.2	187	92	77	73	120
1971	Pittsburgh	15-8	2.85	33	33	12	5	0	240.0	226	81	76	68	136
1972	Pittsburgh	19-8	2.49	33	32	11	2	0	249.2	227	80	69	84	117
1973	Pittsburgh	3-9	9.85	23	18	1	0	0	88.2	109	98	97	84	27
1974	Pittsburgh	0-0	9.00	1	0	0	0	0	5.0	5	8	5	7	2
M.L. TOTALS		103-76	3.63	282	231	57	16	2	1597.1	1558	739	644	597	896

**bob walk****COLOR ANALYST**

After spending 14 seasons in a big league uniform, Bob Walk joined the Pirate broadcast crew in 1994. The former right-handed pitcher spent 10 of those 14 years with Pittsburgh (1984-1993). He compiled a 105-81 lifetime record and was 82-61 as a Pirate.

Walk's professional career began with Spartanburg in 1977 after he was drafted by the Philadelphia Phillies in the 3rd round of the 1976 June draft. He made his major league debut with the Phillies in 1980 and was the starting pitcher in Game One of the World Series that October against the Kansas City Royals.

In the spring of 1981, Walk was dealt to the Atlanta Braves for outfielder Gary Matthews. He spent three seasons in the Atlanta organization before being acquired by Pittsburgh in 1984. Walk was a 1988 National League All-Star and he posted six straight winning seasons from 1987 to 1992. His finest moment as a Pirate came in 1992 when he notched a 7-1, complete-game victory over Atlanta in Game Five of the National League Championship Series.

Walk, a native of Van Nuys, CA, currently resides in Wexford with his wife Lorrie and their three sons; Tommy, Johnny and Ronnie.

major league statistics

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1980	Philadelphia	11-7	4.57	27	27	2	0	0	151.2	163	82	77	71	94
1981	Atlanta	1-4	4.57	12	8	0	0	0	43.1	41	25	22	23	16
1982	Atlanta	11-9	4.87	32	27	3	1	0	164.1	179	101	89	59	84
1983	Atlanta	0-0	7.36	1	1	0	0	0	3.2	7	3	3	2	4
1984	Pittsburgh	1-1	2.61	2	2	0	0	0	10.1	8	5	3	4	10
1985	Pittsburgh	2-3	3.68	9	9	1	1	0	58.2	60	27	24	18	40
1986	Pittsburgh	7-8	3.75	44	15	1	1	2	141.2	129	66	59	64	78
1987	Pittsburgh	8-2	3.31	39	12	1	1	0	117.0	107	52	43	51	78
1988	Pittsburgh	12-10	2.71	32	32	1	1	0	212.2	183	75	64	65	81
1989	Pittsburgh	13-10	4.41	33	31	2	0	0	196.0	208	106	96	65	83
1990	Pittsburgh	7-5	3.75	26	24	1	1	1	129.2	136	59	54	36	73
1991	Pittsburgh	9-2	3.60	25	20	0	0	0	115.0	104	53	46	35	67
1992	Pittsburgh	10-6	3.20	36	19	1	0	2	135.0	132	54	48	43	60
1993	Pittsburgh	13-14	5.68	32	32	3	0	0	187.0	214	121	118	70	80
M.L. TOTALS		105-81	4.03	350	259	16	6	5	1666.0	1671	829	746	606	848



N.L. PR DIRECTORY

ORGANIZATION

1999 PIRATES

1998 REVIEW

HISTORY

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OPPONENTS

DEVELOPMENT

MEDIA INFO

CLUB	CONTACT	OFFICE	PRIVATE	FAX
 N.L. OFFICE	Ricky Clemons Moises Rodriguez	(212) 931-7700		
 ARIZONA	Mike Swanson Bob Crawford	(602) 462-6500	462-6530 462-6528	462-6527
 ATLANTA	Jim Schultz Glen Serra	(404) 522-7630	614-1301 614-1305	614-1391
 CHICAGO	Sharon Panno Chuck Wasserstrom	(773) 404-2827	404-4021 404-4022	404-4129
 CINCINNATI	Rob Butcher Mark Walpole	(513) 421-4510	EXT. 4004 EXT. 4002	421-7342
 COLORADO	Jay Alves Zak Gilbert	(303) 292-0200	312-2326 312-2327	312-2319
 FLORIDA	Ron Colangelo Julio Sarmiento Sandra van Meek	(305) 626-7429	626-7286 626-7474 626-7473	626-7302
 HOUSTON	Rob Matwick Alyson Footer Warren Miller	(713) 799-9600	799-9596 799-9598 799-9597	799-9881
 LOS ANGELES	Brent Shyer Shaun Rachau	(213) 224-1301	224-1505 224-1303	224-1459
 MILWAUKEE	Jon Greenberg Jason Parry Amy Abramczyk	(414) 933-4114	933-6975 933-6975 933-6975	933-3251
 MONTREAL	P.J. Loyello Monique Giroux Johanne Heroux	(514) 253-3434	251-3519 251-3521 251-3534	253-8282
 NEW YORK	Jay Horwitz Shannon Dalton Stella Fiore	(718) 507-6387	565-4330 565-4323	639-3619
 PHILADELPHIA	Larry Shenk Leigh Tobin Gene Dias	(215) 463-6000	952-8215 952-8245 952-8216	389-3050
 PITTSBURGH	Jim Trdinich Ben Bouma Mike Kennedy	(412) 323-5000	323-5031 323-5030 323-5069	323-5009
 ST. LOUIS	Brian Bartow Steve Zesch Brad Hainje	(314) 421-3060	425-0623 425-0625 425-0624	982-7399
 SAN DIEGO	Glenn Geffner John Dever	(619) 881-6510	881-6509 881-6642	497-5454
 SAN FRANCISCO	Bob Rose Jim Moorehead Blake Rhodes	(415) 468-3700	330-2445 330-2449 330-2443	467-0485



CLUB	CONTACT	OFFICE	PRIVATE	FAX
 COMMISSIONER'S OFFICE	Rich Levin Patrick Courtney	(212) 931-7800	931-7878 931-7878	949-5654
 A.L. OFFICE	Phyllis Merhige	(212) 931-7600		
 ANAHEIM	Tim Mead Larry Babcock Tom Taylor	(714) 940-2000	940-2003 940-2015 940-2016	940-2205
 BALTIMORE	John Maroon Bill Stetka	(410) 685-9800	547-6160 547-6156	547-6272
 BOSTON	Kevin Shea Glenn Wilburn	(617) 267-9440	236-6613 236-6718	375-0944
 CHICAGO	Scott Reifert Bob Beghtol Eric Phillips	(312) 674-1000	674-5302 674-5303 674-5306	674-5116
 CLEVELAND	Bob DiBasio Bart Swain Susie Giuliano	(216) 420-4200	420-4394 420-4386 420-4388	420-4396
 DETROIT	Tyler Barnes David Matheson	(313) 962-4000	965-2113 965-2349	965-2138
 KANSAS CITY	Jim Lachimia Steve Fink	(816) 921-8000	504-4310 921-8154	921-5775
 MINNESOTA	Sean Harlin Brad Smith	(612) 375-1366	375-7470 375-7489	375-7473
 NEW YORK	Richard Cerrone Jason Zillo	(718) 293-4300	579-4456 579-4515	293-8414
 OAKLAND	Eric Carrington Mike Selleck	(510) 638-4900	563-2380 563-2233	562-1633
 SEATTLE	Tim Hevly TBA	(206) 346-4401	346-4401 346-4402	346-4400
 TAMPA BAY	Rick Vaughn Chris Costello	(813) 825-3242	825-3237 825-3160	825-3111
 TEXAS	John Blake Brad Horn	(817) 273-5222	273-5208 273-5204	273-5206
 TORONTO	Howie Starkman Jay Stenhouse	(416) 341-1300	341-1255 341-1248	341-1250

ELIAS SPORTS BUREAU	(212) 869-1530	354-0980
STATS, INC.	(847) 676-3322	676-0821
HOWE SPORTSDATA INTL.	(617) 951-0070	737-9960



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APRIL						
SUN	MON	TUE	WED	THU	FRI	SAT
				1	2	3
4	5 MON 7:05	6 MON 7:05	7 MON 7:05	8	9 CHI 7:05	10 CHI 1:35
11 CHI 1:35	12	13 STL 7:05	14 STL 7:05	15 STL 1:35	16 CIN 7:05	17 CIN 1:15
18 CIN 1:15	19 SD 10:05	20 SD 10:05	21 SD 10:35	22	23 MIL 7:05	24 MIL 1:35
25 MIL 1:35	26	27 ATL 7:40	28 ATL 7:40	29 ATL 7:40	30 COL 7:05	
MAY						
						1 COL 1:35
2 COL 1:35	3 SF 7:05	4 SF 7:05	5 SF 7:05	6 STL 8:10	7 STL 8:10	8 STL 8:10
9 STL 2:10	10 HOU 8:05	11 HOU 8:05	12 HOU 8:05	13	14 MON 7:05	15 MON 7:05
16 MON 1:35	17 ATL 7:40	18 ATL 7:40	19 ATL 1:10	20 FLA 7:05	21 FLA 7:05	22 FLA 7:05
23 FLA 4:05	24 NYM 7:05	25 NYM 7:05	26 NYM 7:05	27	28 HOU 7:05	29 HOU 7:05
30 HOU 1:35	31 LA 1:35					
JUNE						
		1 LA 7:05	2 LA 7:05	3 Nashville 4:05	4 CWS 8:05	5 CWS 7:05
6 CWS 2:05	7 DET 7:05	8 DET 7:05	9 DET 7:05	10	11 KC 7:05	12 KC 7:05
13 KC 1:35	14	15 LA 10:10	16 LA 10:35	17 LA 10:10	18 SD 10:05	19 SD 10:05
20 SD 4:05	21	22 PHI 7:35	23 PHI 7:35	24 PHI 1:05	25 MIL 8:05	26 MIL 8:05
27 MIL 2:05	28 PHI 7:05	29 PHI 7:05	30 PHI 7:05			
JULY						
				1 PHI 7:05	2 MIL 7:05	3 MIL 7:05
4 MIL 1:35	5 CHI 1:35	6 CHI 7:05	7 CHI 7:05	8 CHI 7:05	9 MIN 8:05	10 MIN 8:05
11 MIN 2:05	12	13	14	15 CLE 7:05	16 CLE 7:05	17 CLE 1:35
18 LA 6:05	19 LA 7:05	20 LA 1:35	21 CHI 2:20	22 CHI 2:20	23 MON 7:05	24 MON 7:05
25 MON 1:35	26 NYM 7:40	27 NYM 7:40	28 NYM 12:10	29	30 FLA 7:05	31 FLA 7:05
AUGUST						
1 FLA 1:35	2	3 ATL 7:05	4 ATL 7:05	5 ATL 7:05	6 STL 7:05	7 STL 7:05
8 STL 1:35	9 CIN 7:05	10 CIN 7:05	11 CIN 7:05	12	13 HOU 8:05	14 HOU 8:05
15 HOU 2:35	16 CIN 7:05	17 CIN 7:05	18 CIN 7:05	19 CIN 7:05	20 ARI 7:05	21 ARI 7:05
22 ARI 1:35	23 ARI 7:05	24 COL 7:05	25 COL 7:05	26 COL 1:35	27 SF 10:35	28 SF 4:05
29 SF 4:05	30 COL 9:05	31 COL 9:05				
SEPTEMBER						
		1 COL 5:05	2	3 SF 7:05	4 SF 7:05	
5 SF 1:35	6 SD 1:35	7 SD 7:05	8 SD 1:35	9	10 STL 8:10	11 STL 8:10
12 STL 2:10	13 ARI 9:35	14 ARI 9:35	15 ARI 9:35	16	17 CIN 7:05	18 CIN 7:05
19 CIN 1:35	20 HOU 7:05	21 HOU 7:05	22 HOU 7:05	23 CHI 8:05	24 CHI 3:20	25 CHI 4:05
26 CHI 2:20	27	28 MIL 8:05	29 MIL 8:05	30 MIL 8:05		
OCTOBER						
					1 NYM 7:10	2 NYM 7:10
3 NYM 1:40	4	5	6	7	8	9

● INTER-LEAGUE HOME GAMES

○ TELEVIEWED BY FOX SPORTS PITTSBURGH
(television game dates are subject to change)

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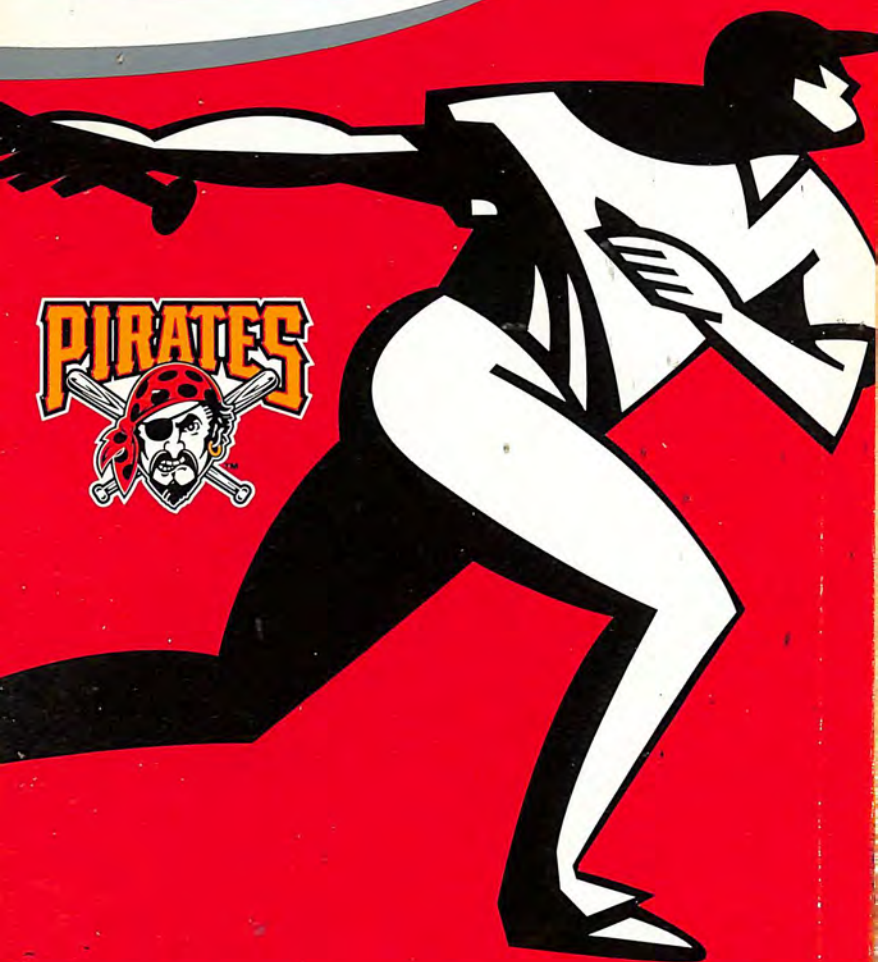
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